

FIGURE 1

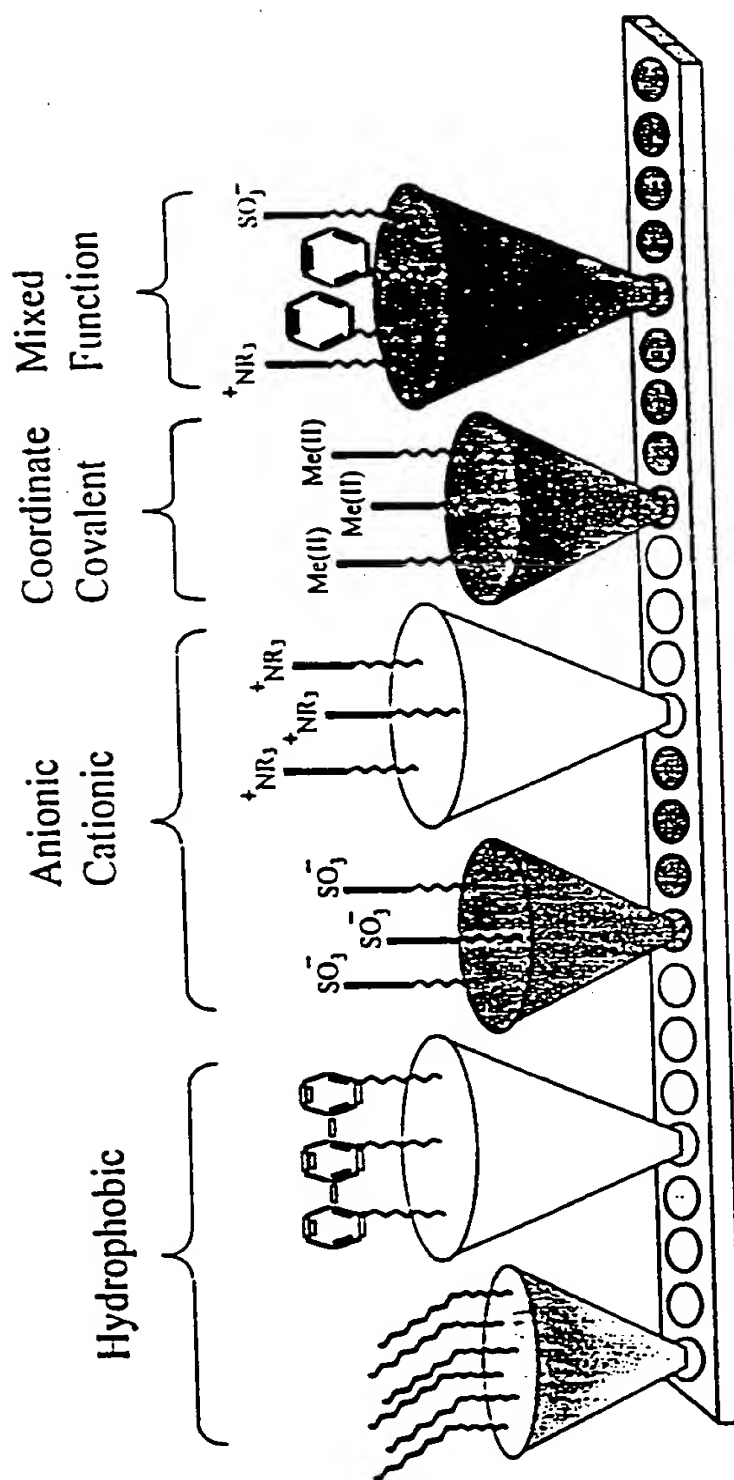


Figure 3

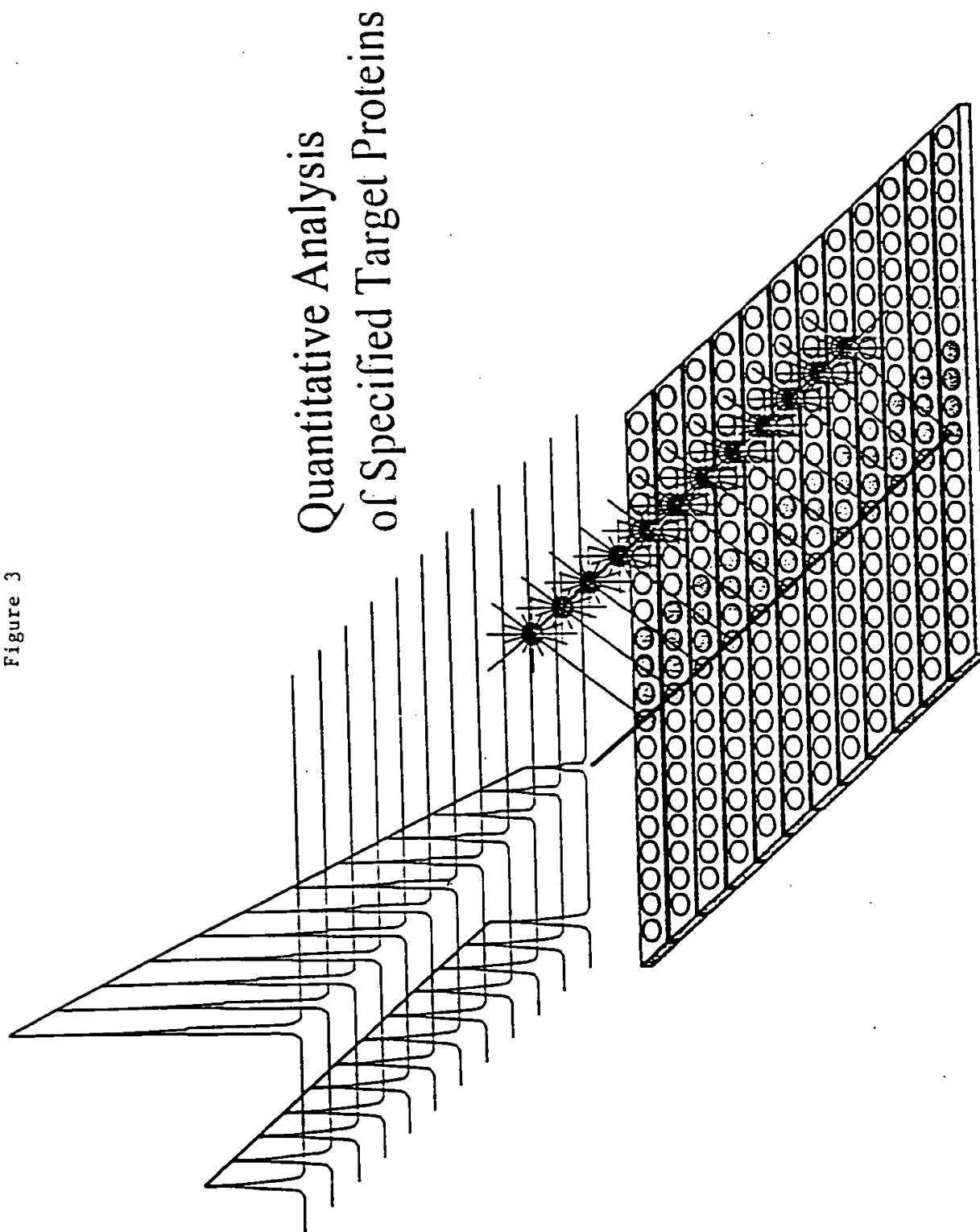


Figure 4A

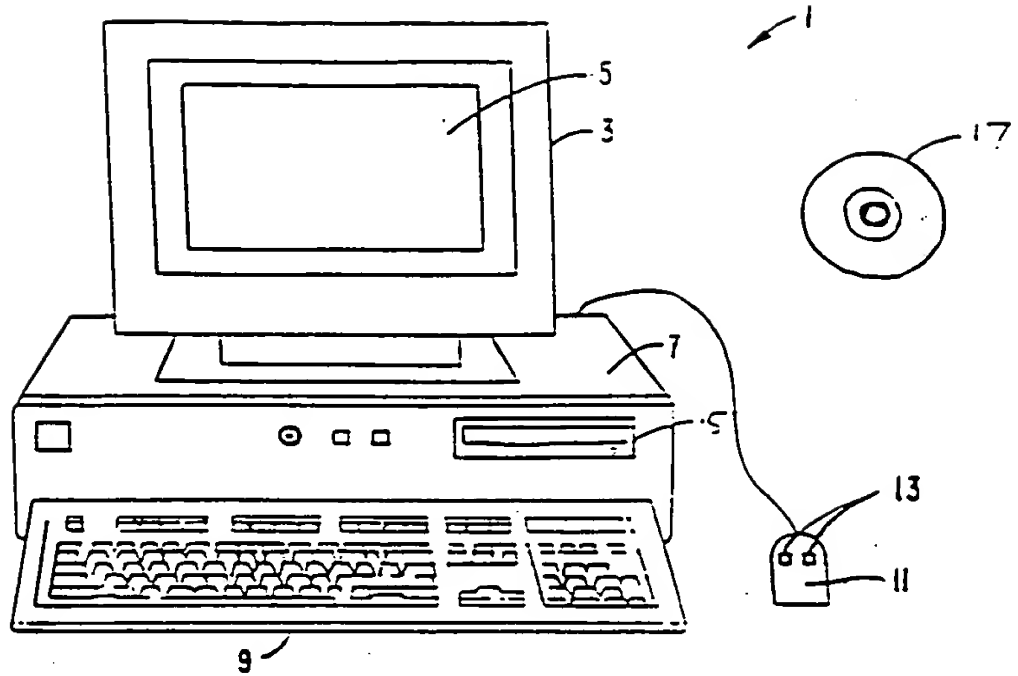


Figure 4B

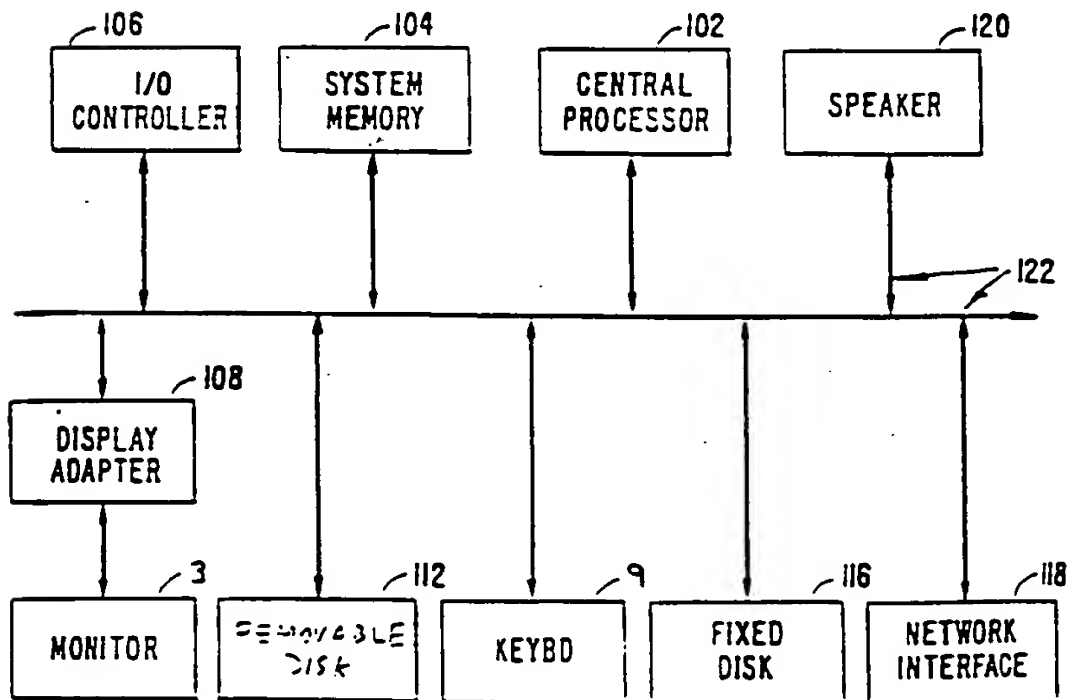
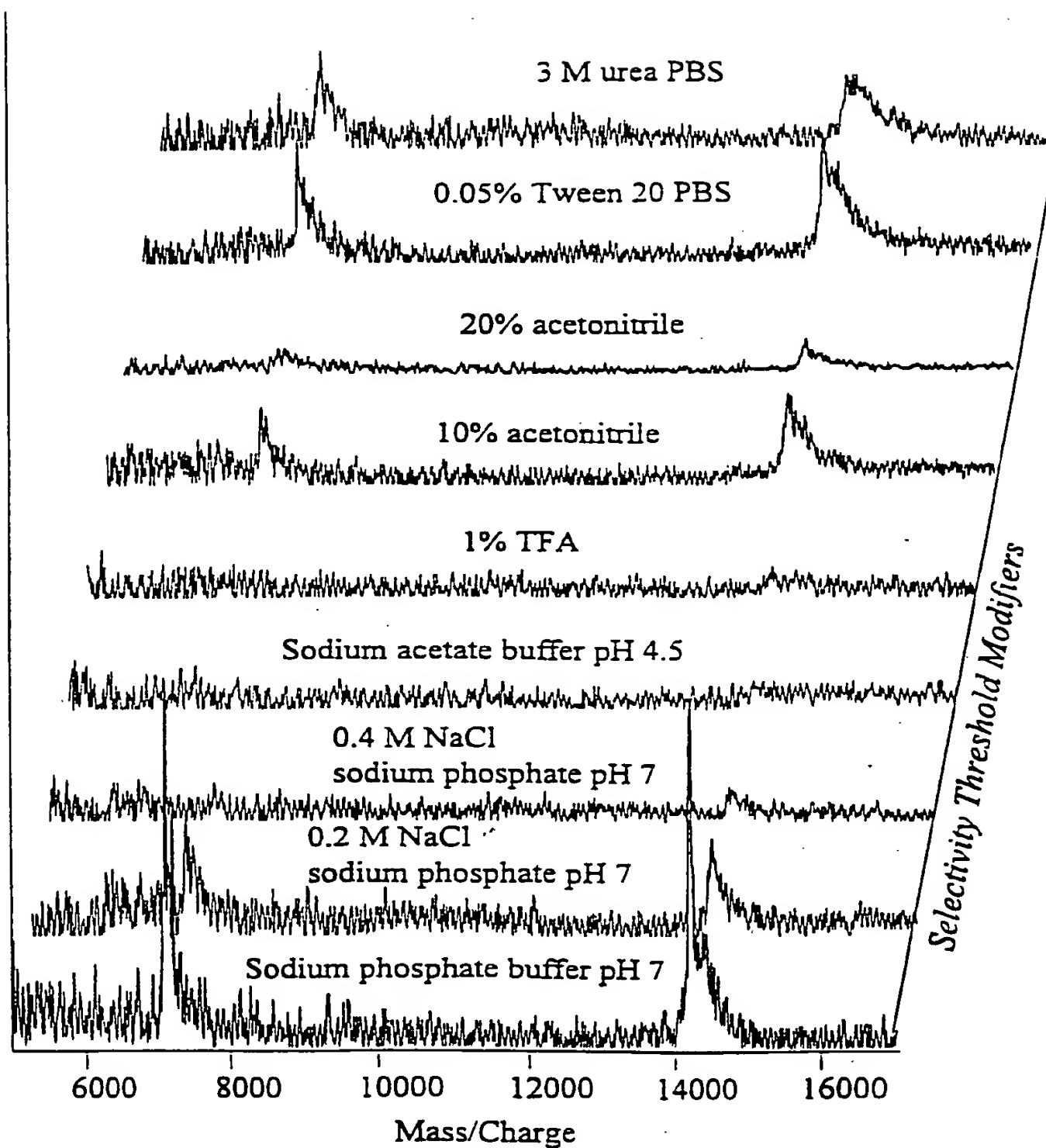


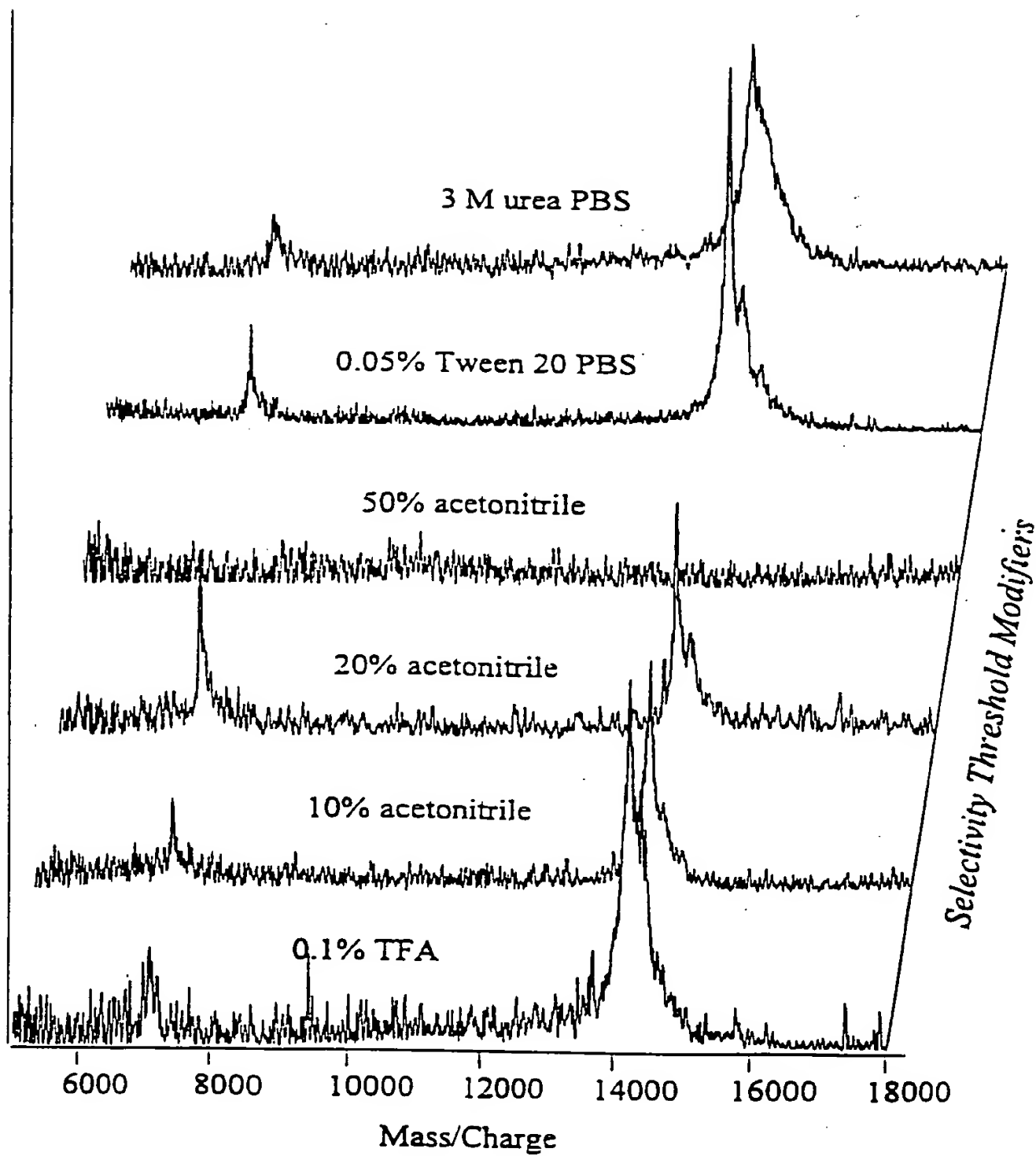
Figure 5A



001453380.12100

001231 0005460

Figure 5B



00T22T 00054750

Figure 5C

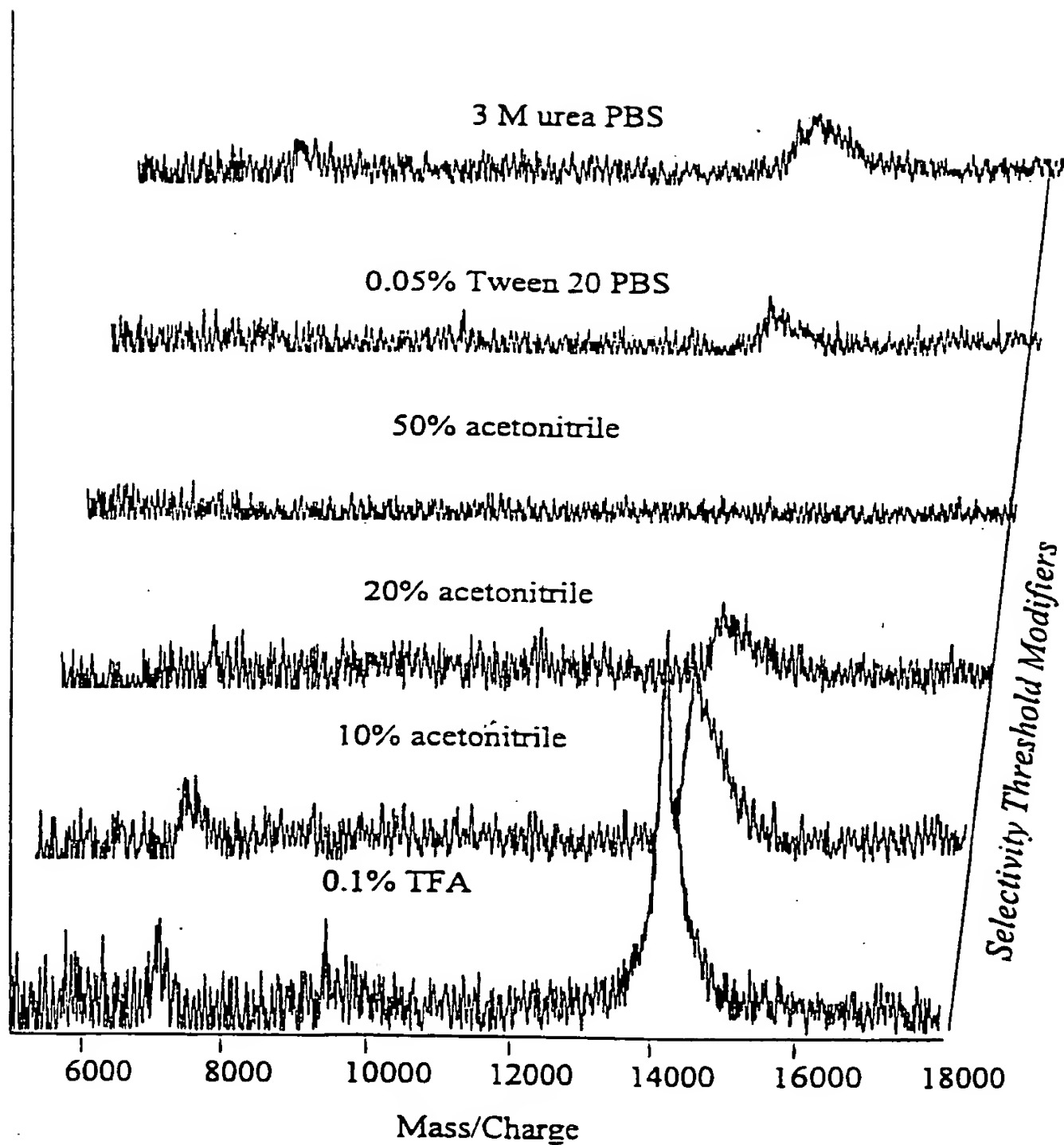


Figure 5D

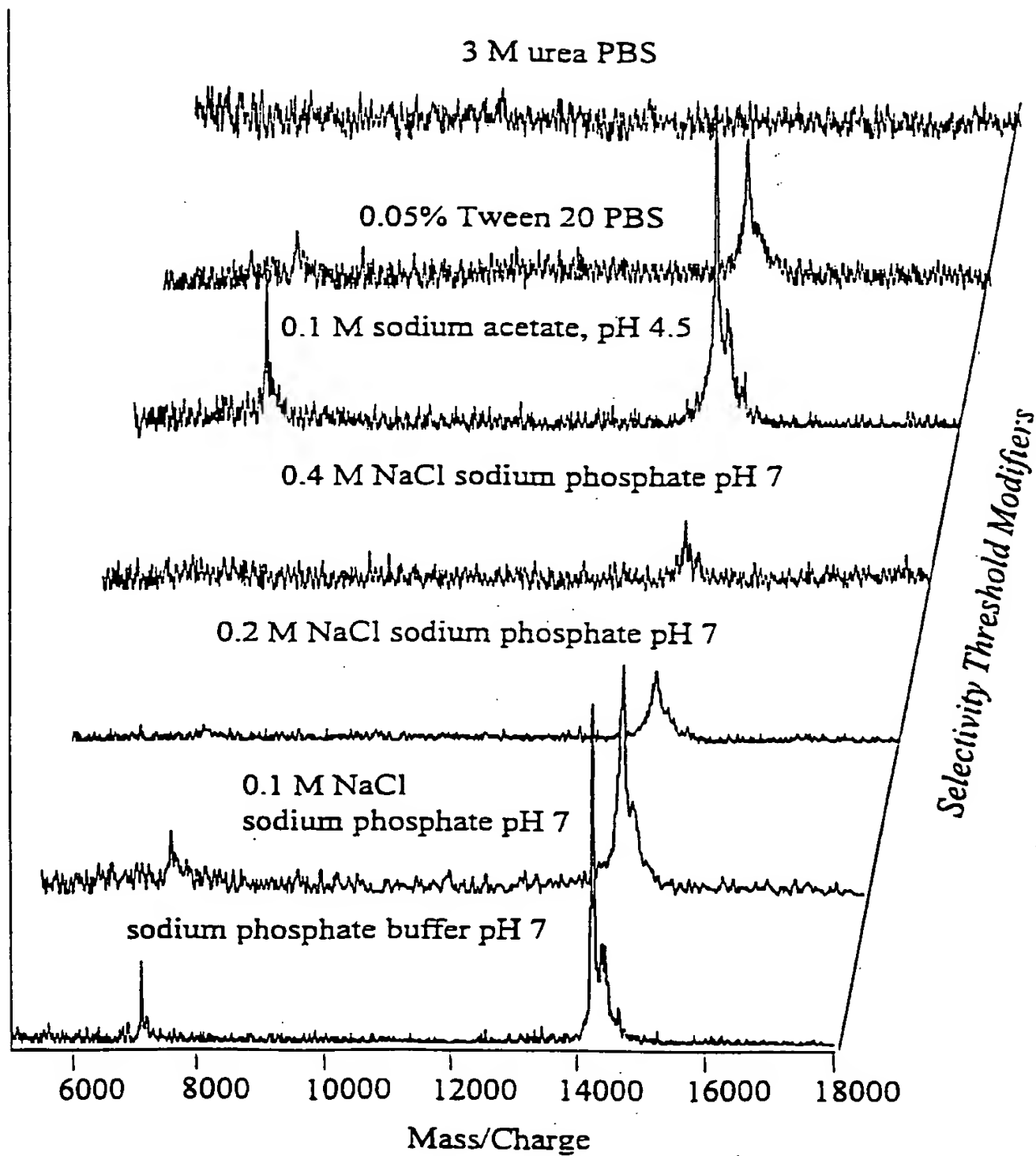


Figure 5E

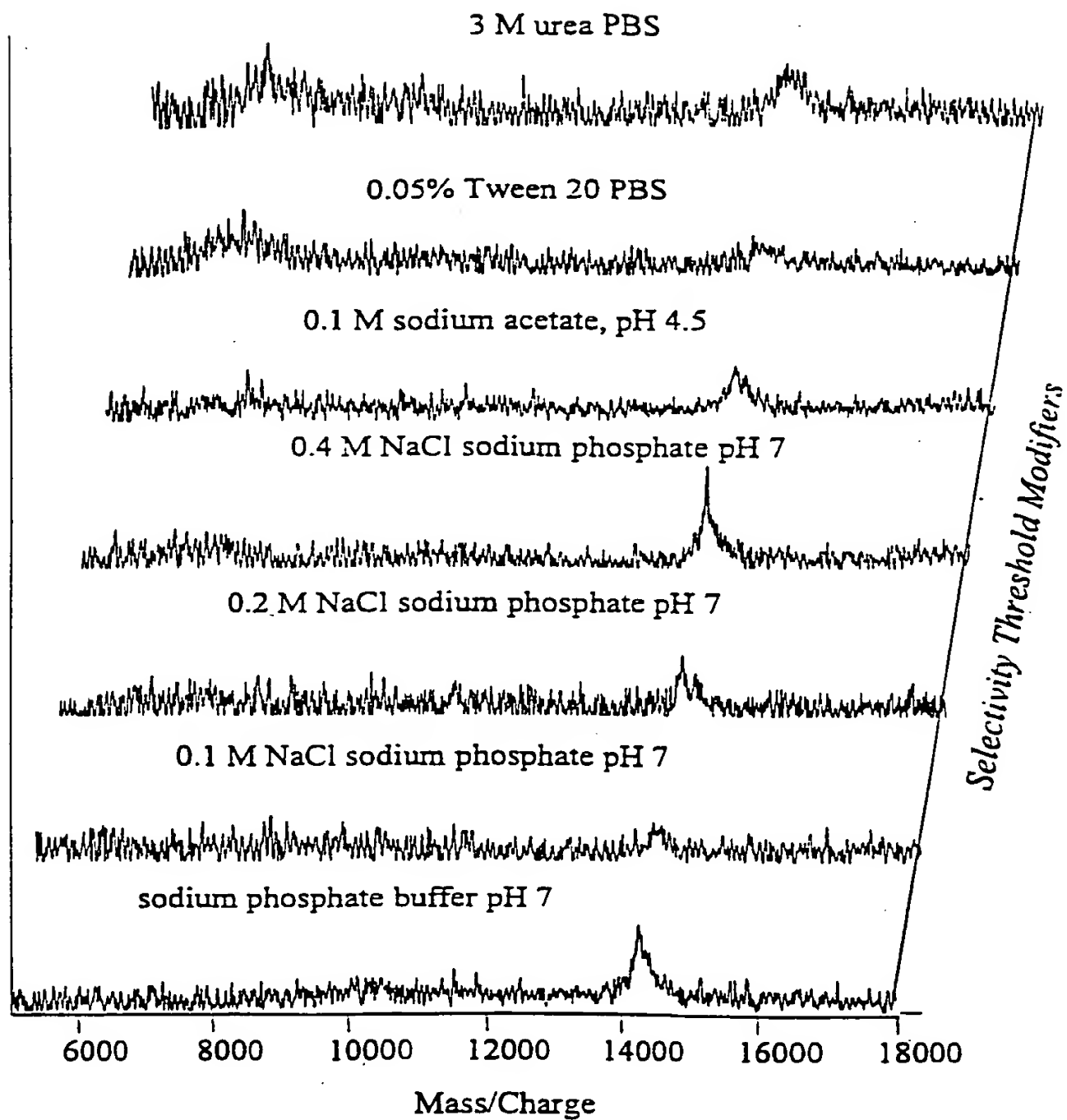


Figure 5F

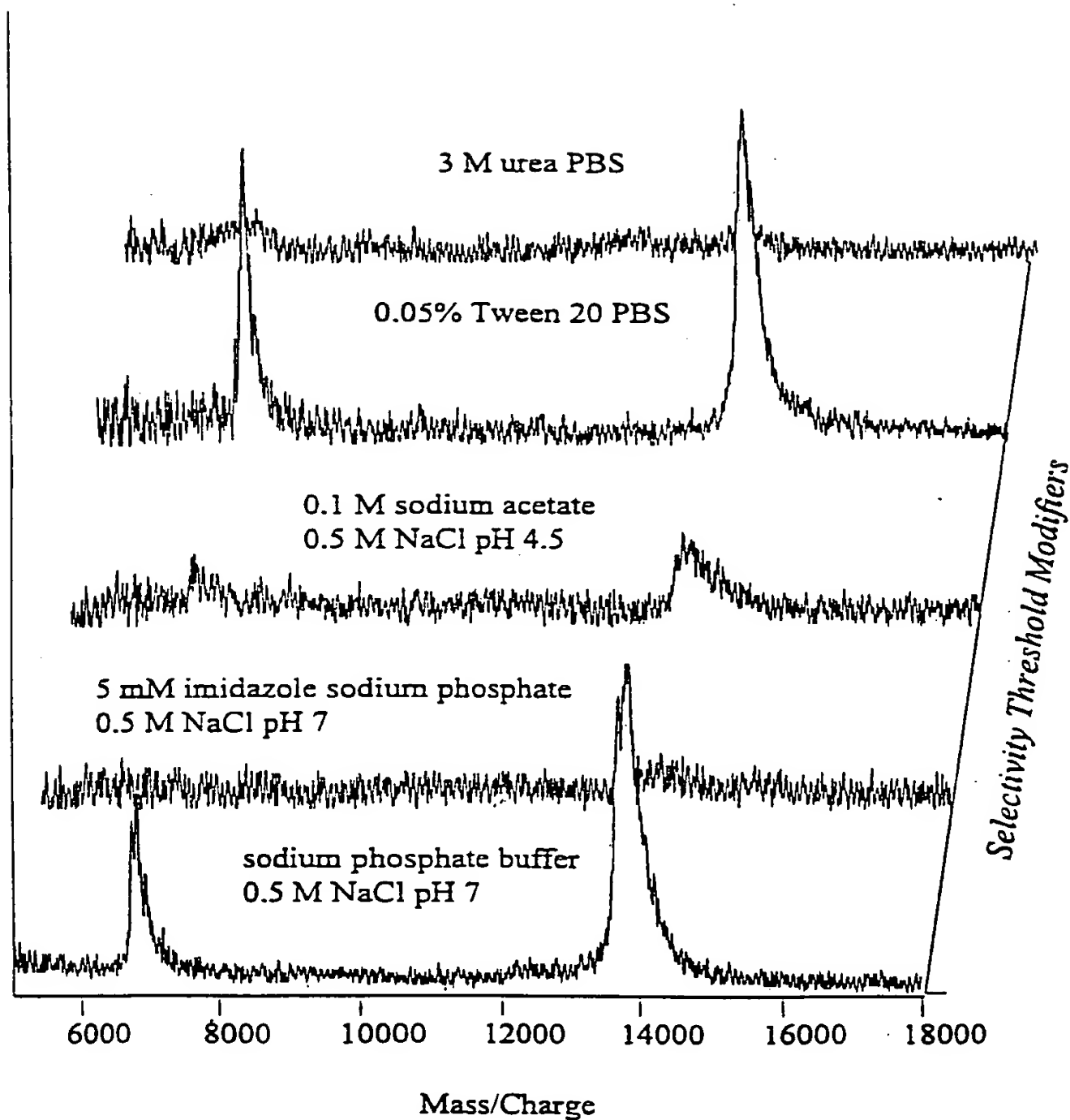
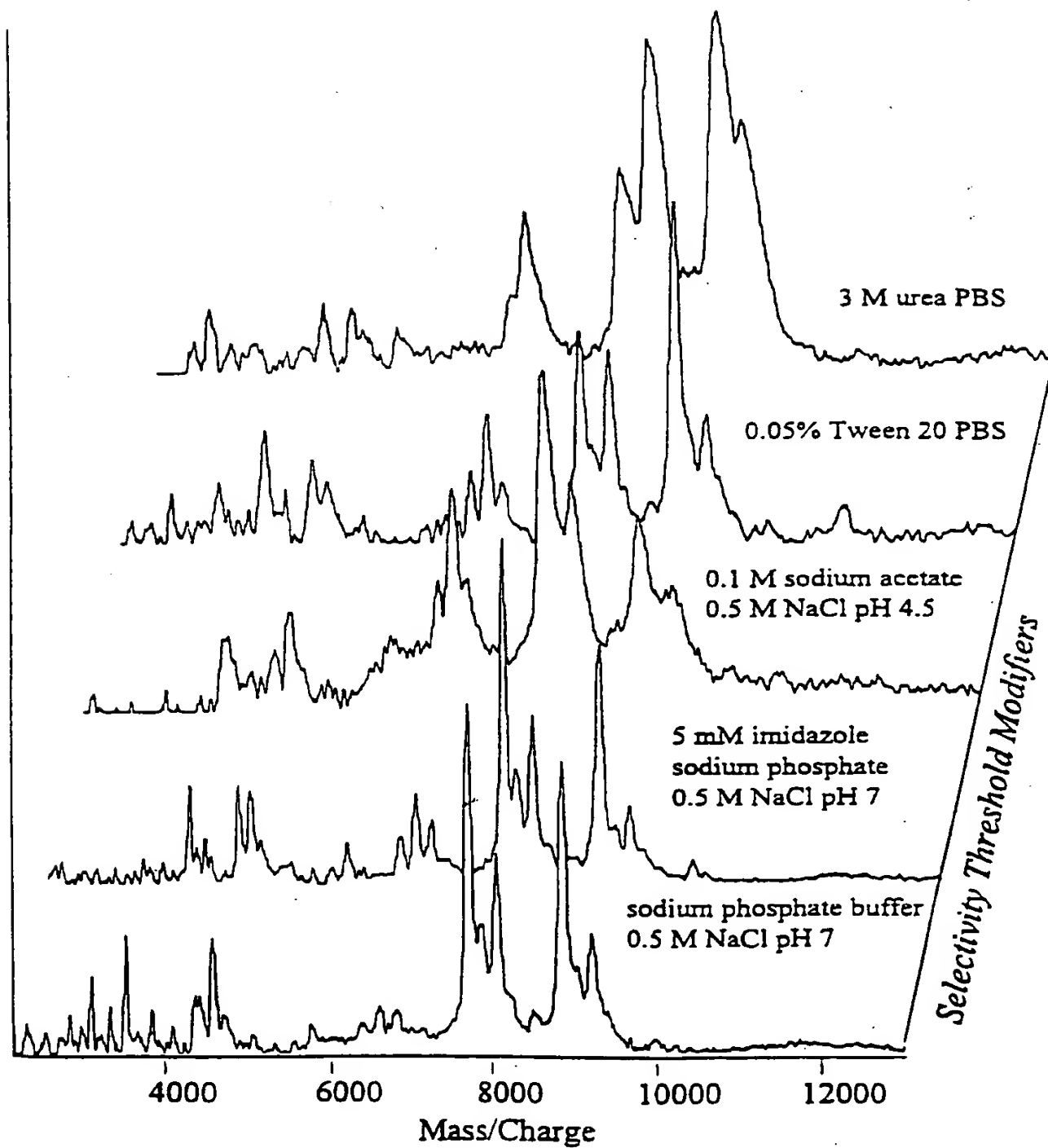


Figure 6A



001237 0000460

Figure 6B

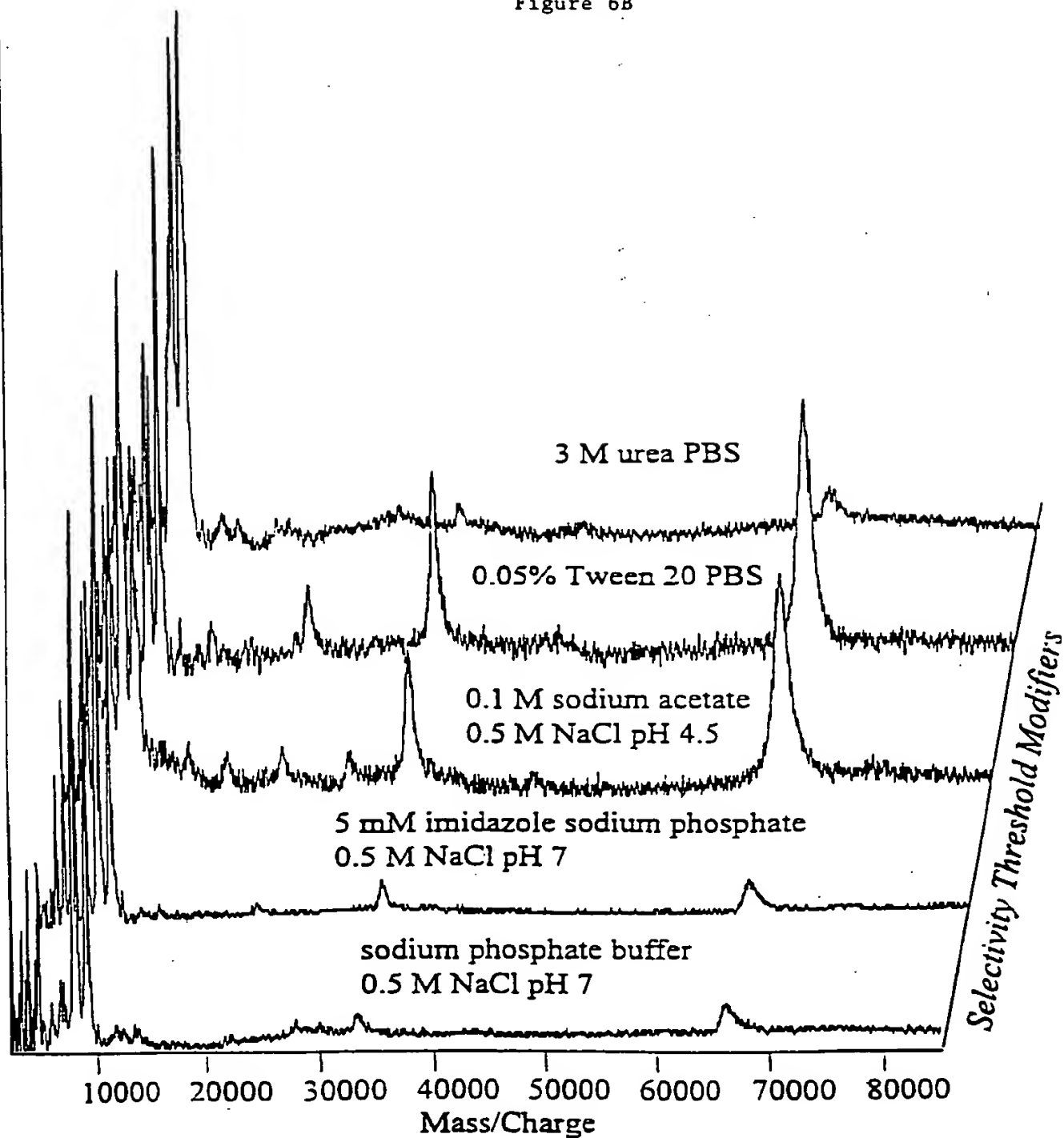


Figure 7A

Selectivity Threshold Modifier: 0.05% Tween20 PBS

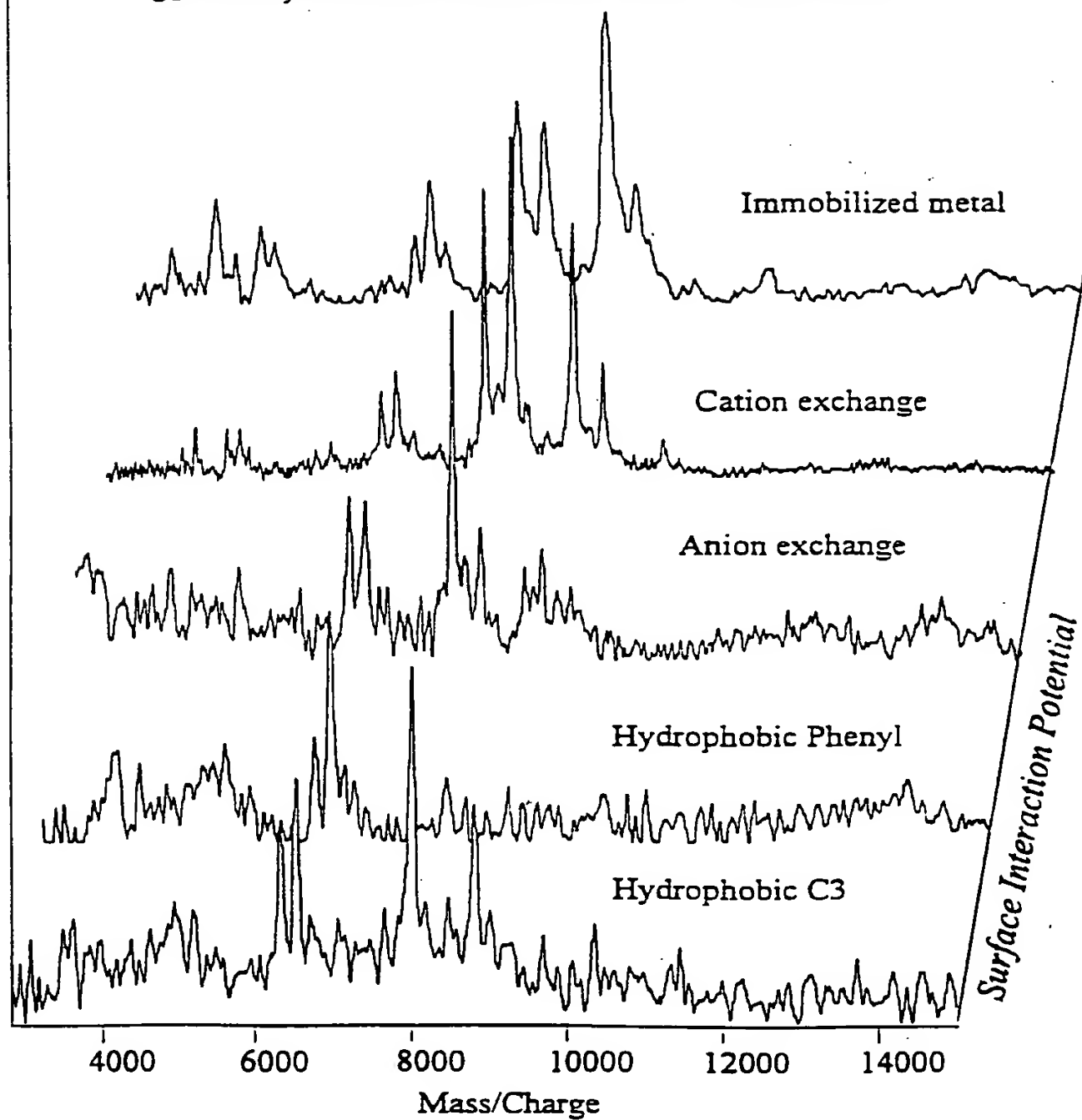


Figure 7B

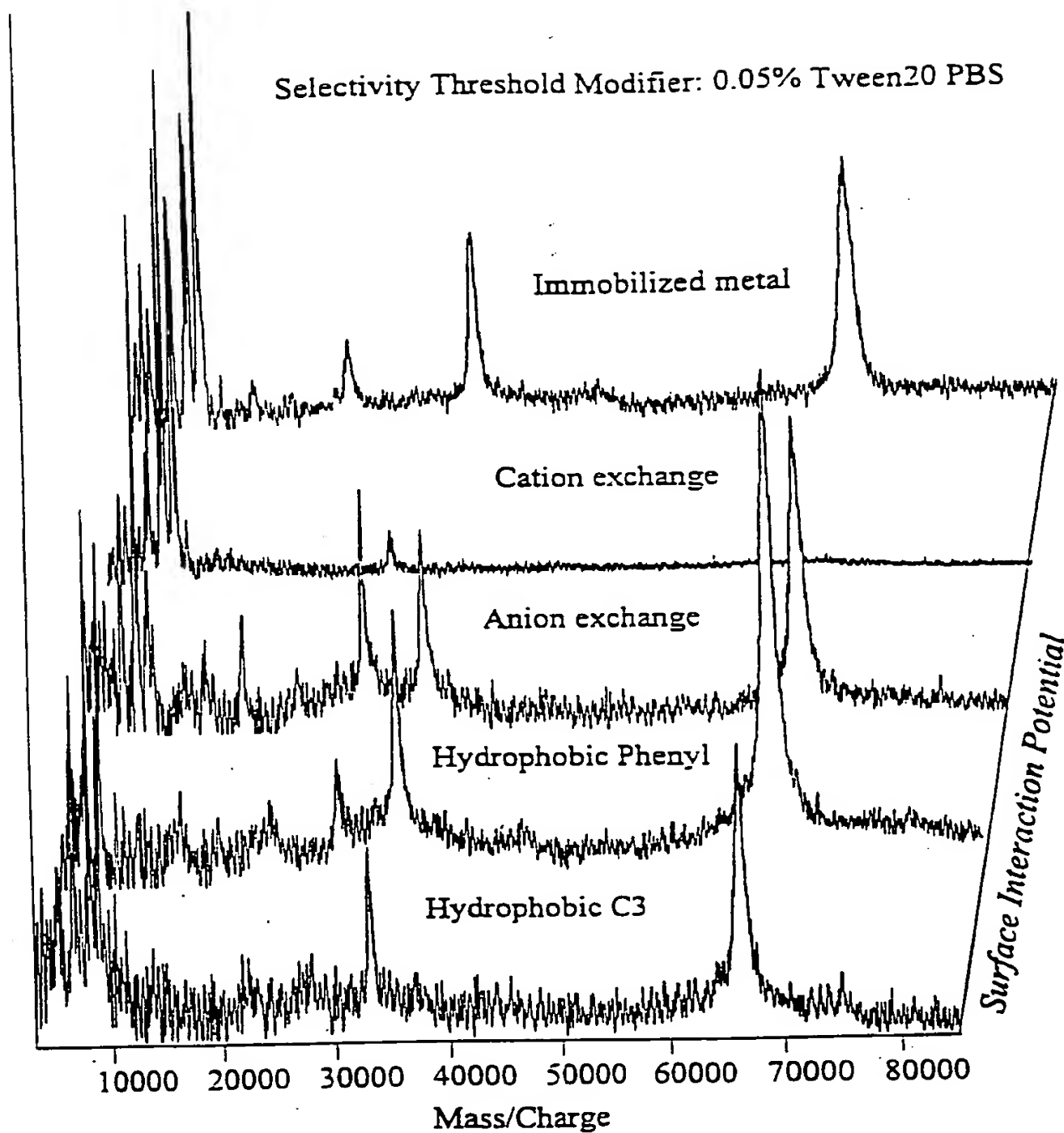


Figure 8A

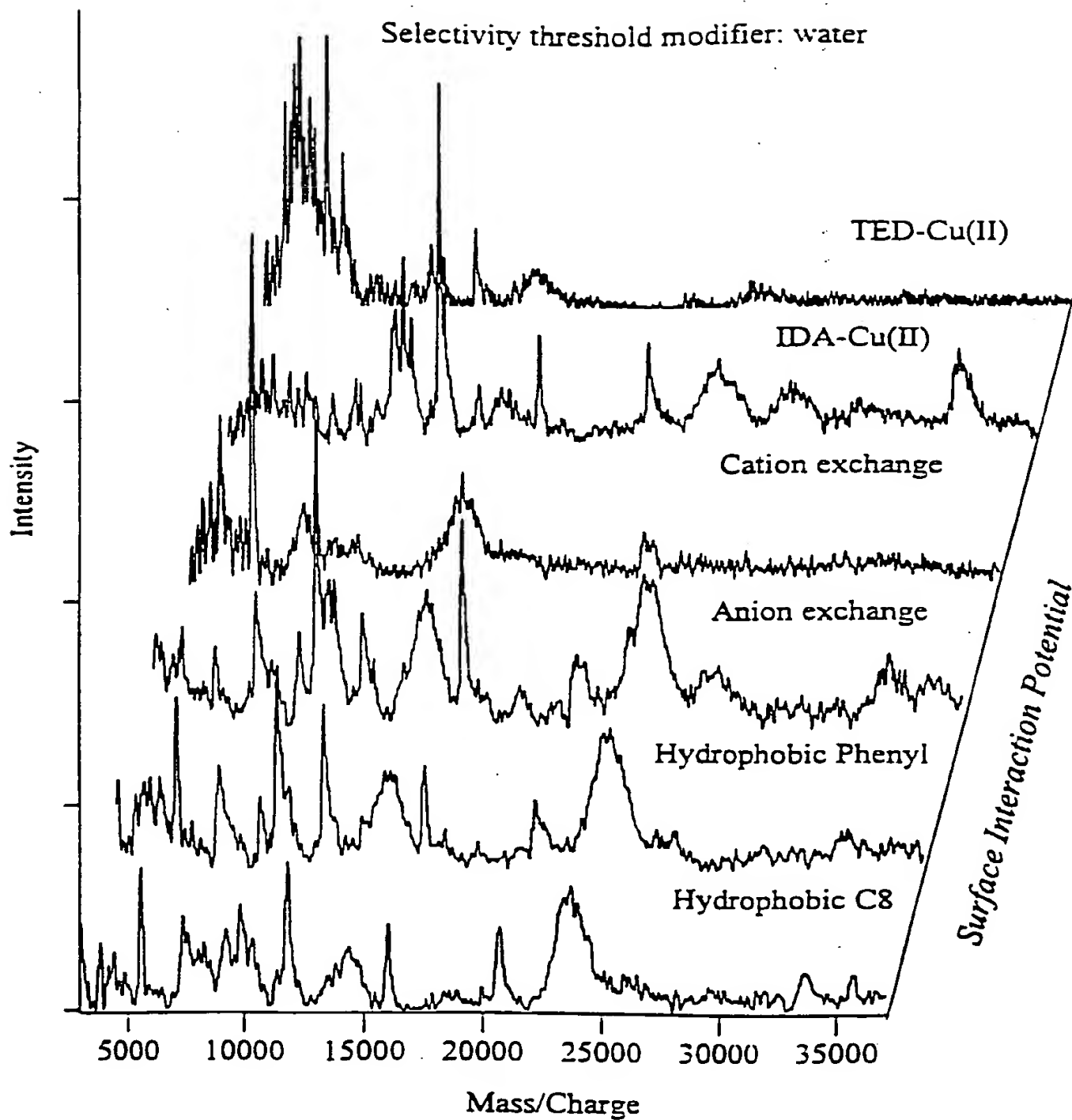


Figure 8B

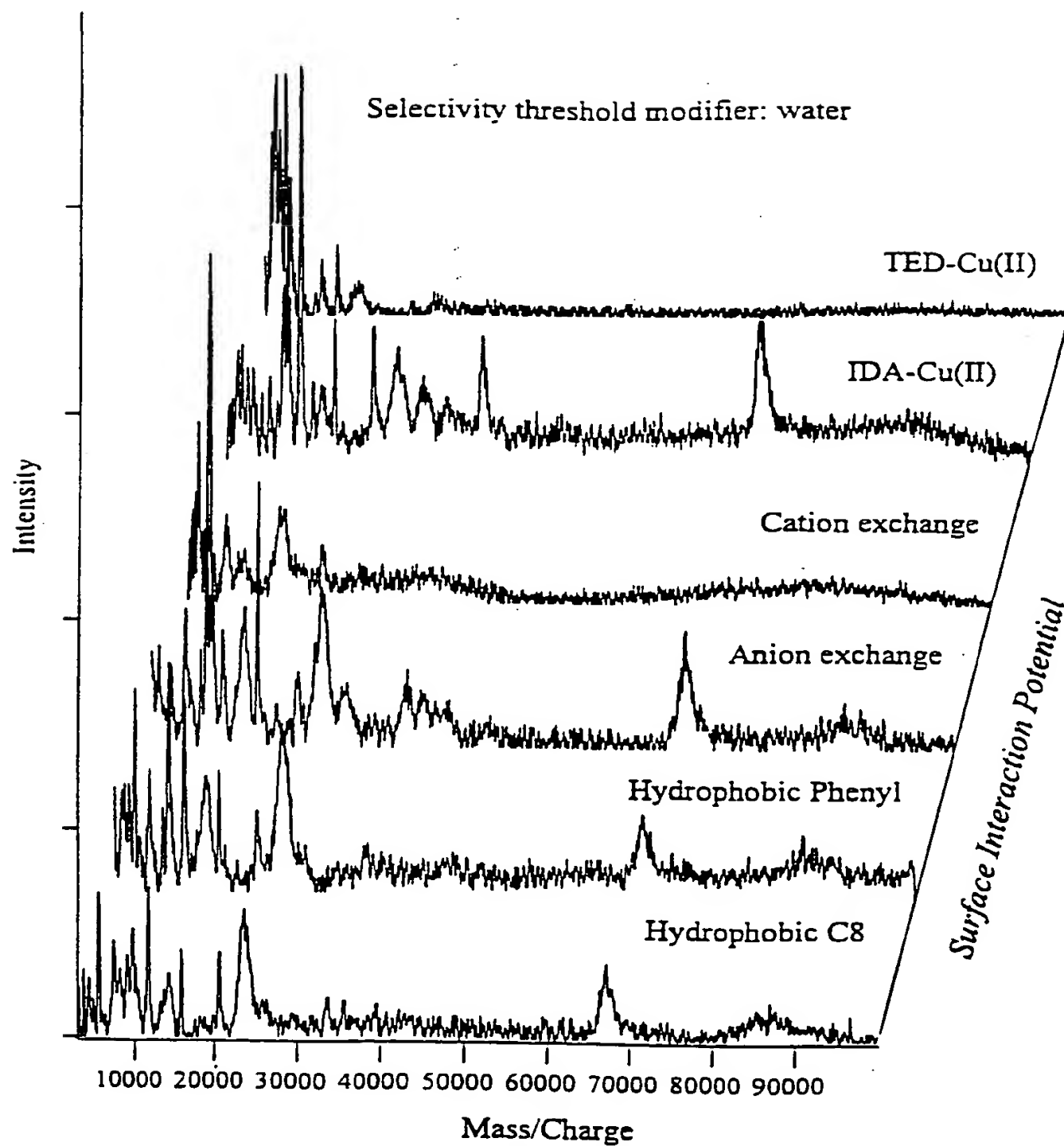


Fig. 9

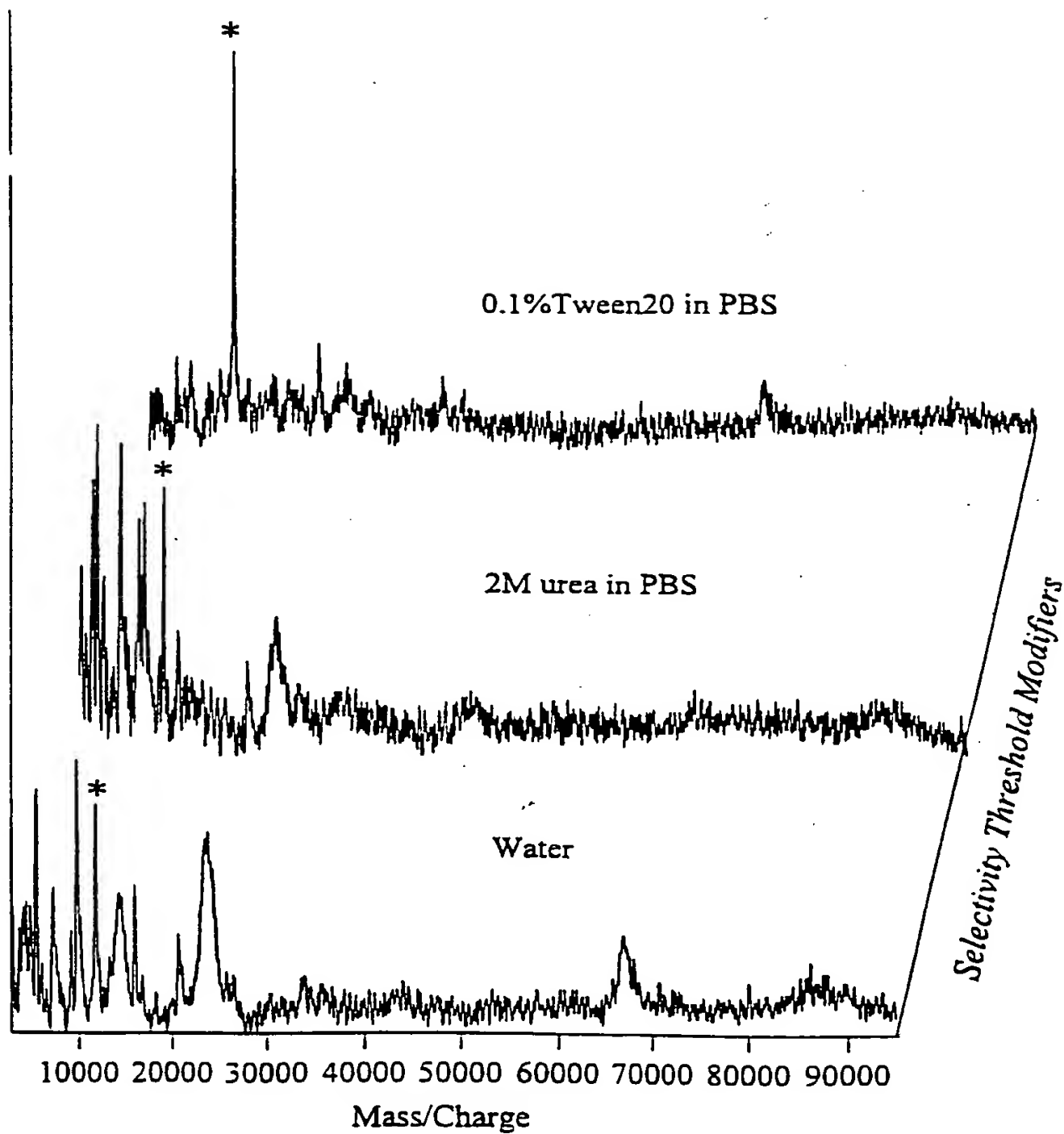


Figure 10A

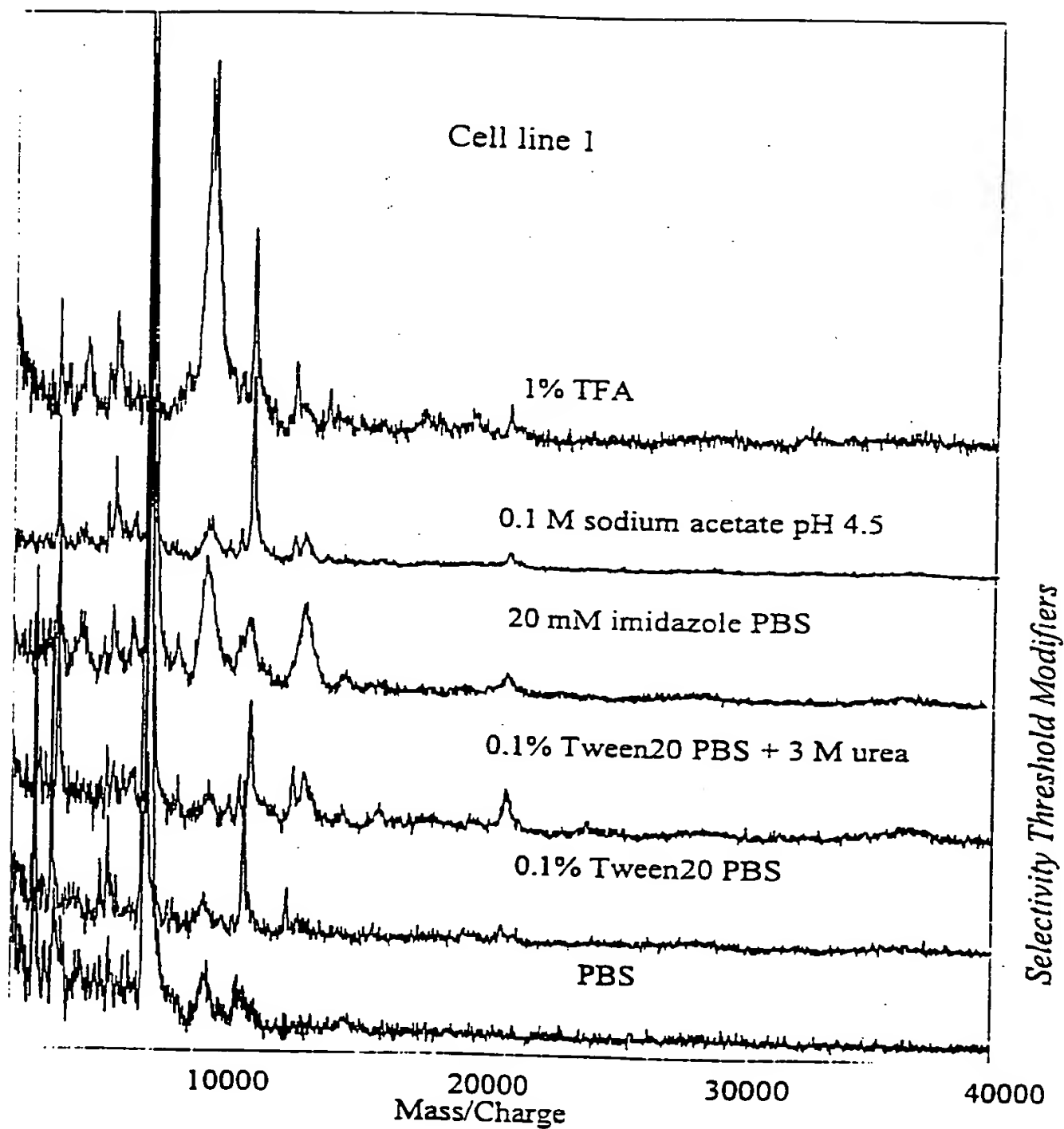
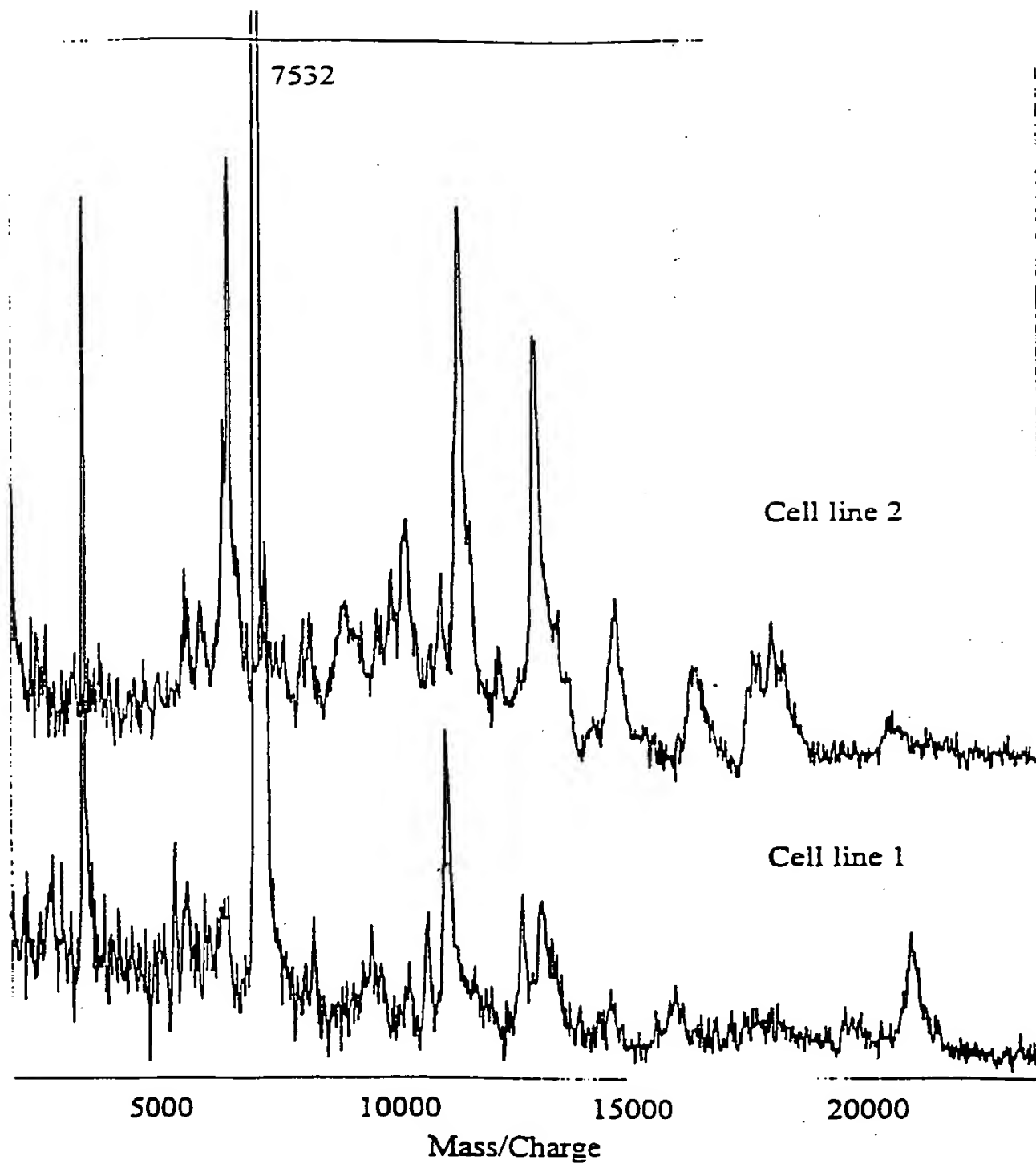
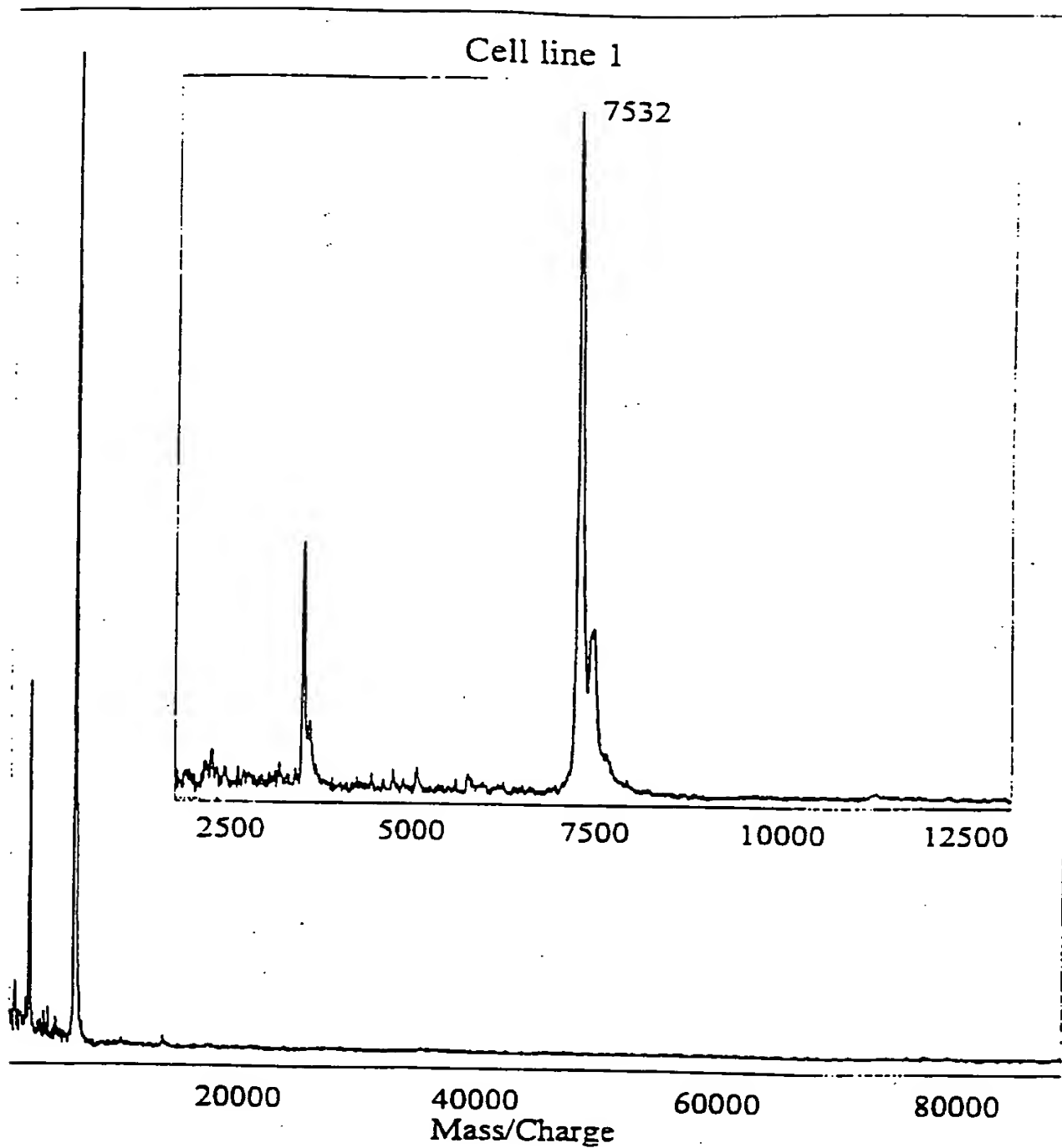


Figure 10B



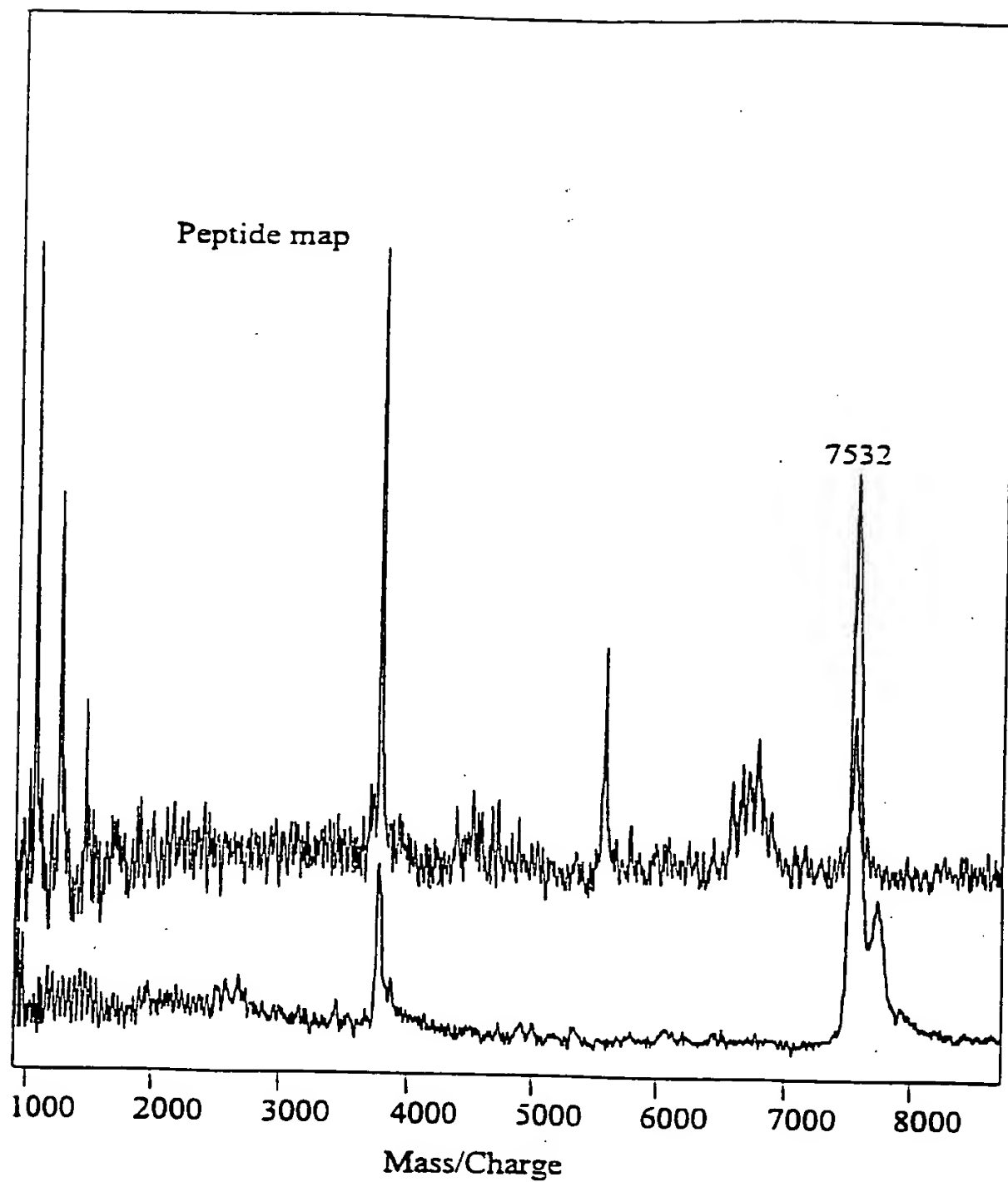
00745388 12100
007227 88654760

Figure 10C



007227 00004760

Figure 10D



007227 00004/60

Figure 11

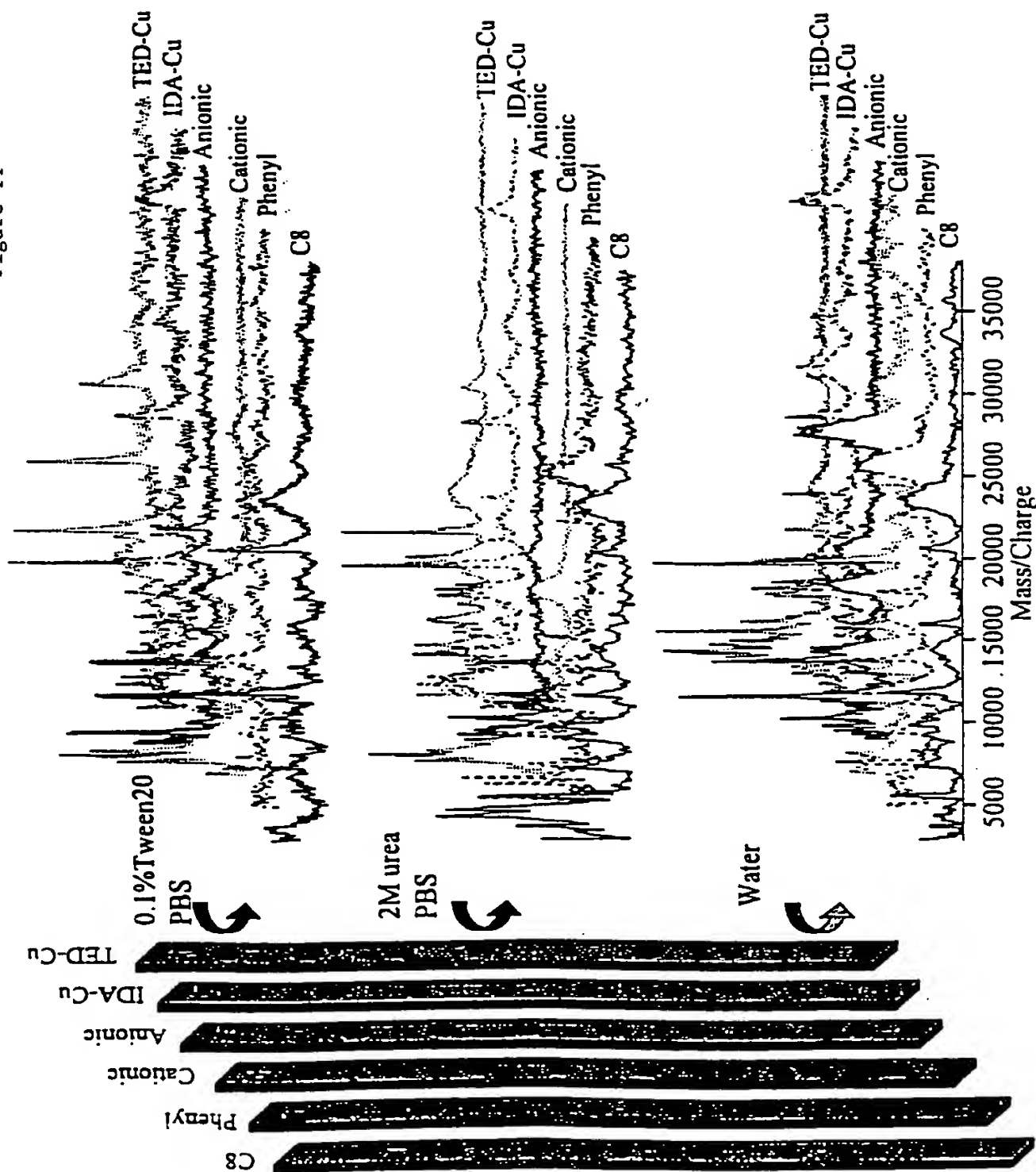
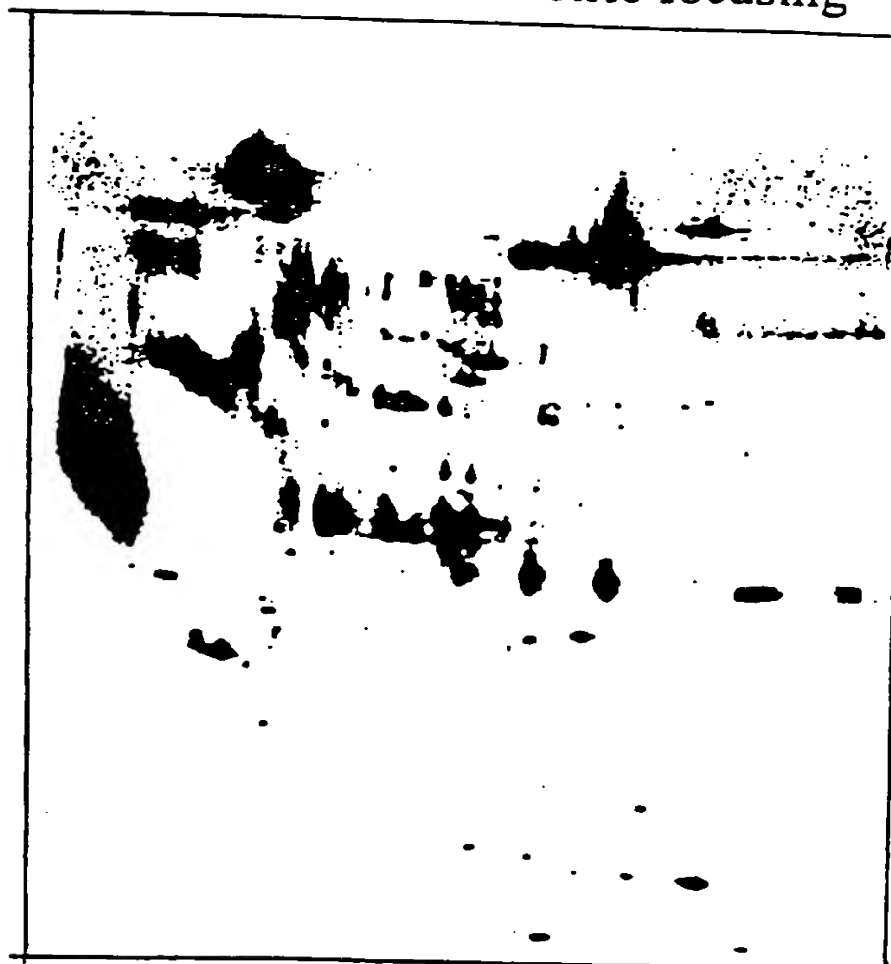


Figure 12

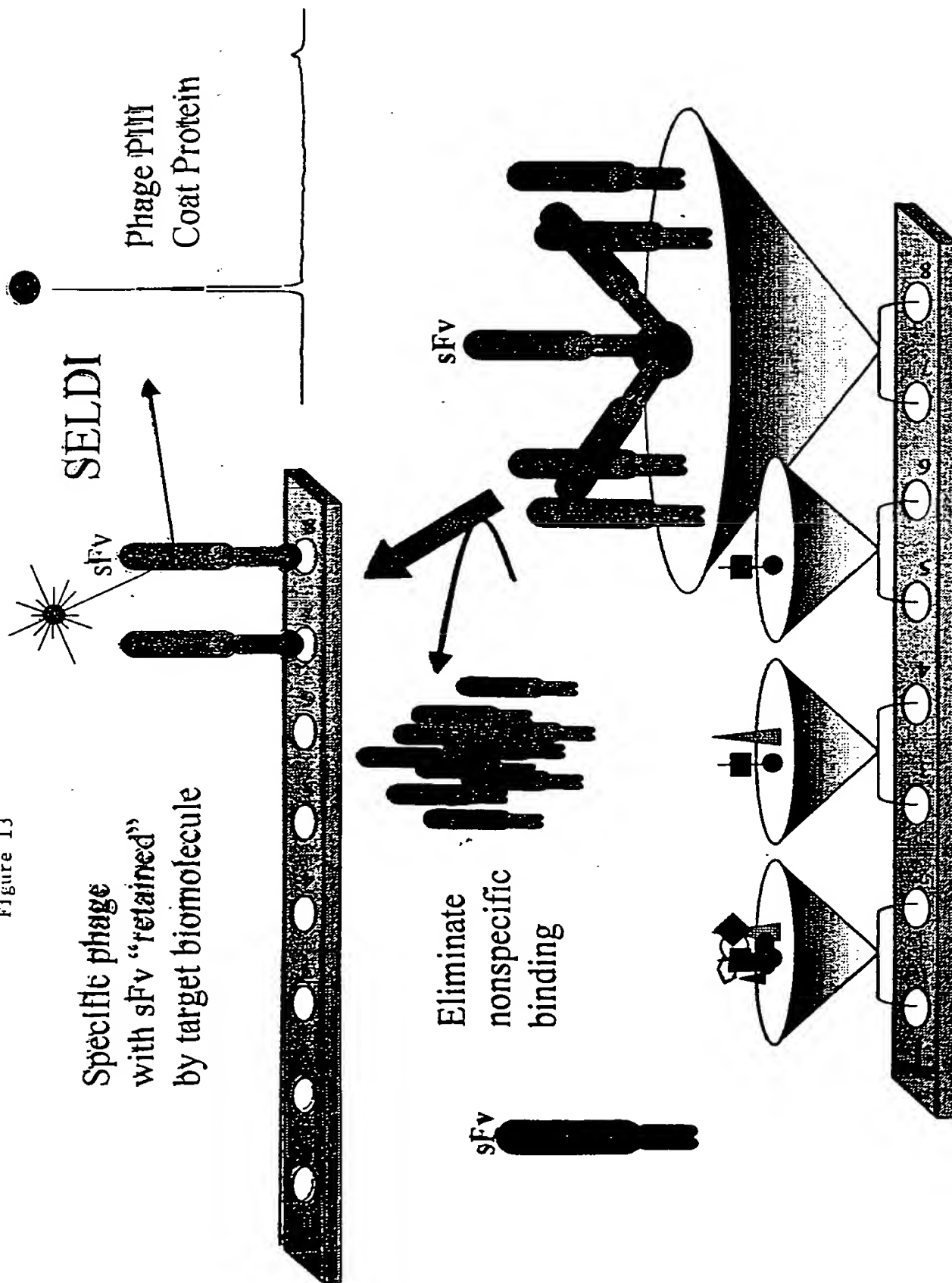
1st dimension: Isoelectric focusing



2nd dimension: SDS PAGE

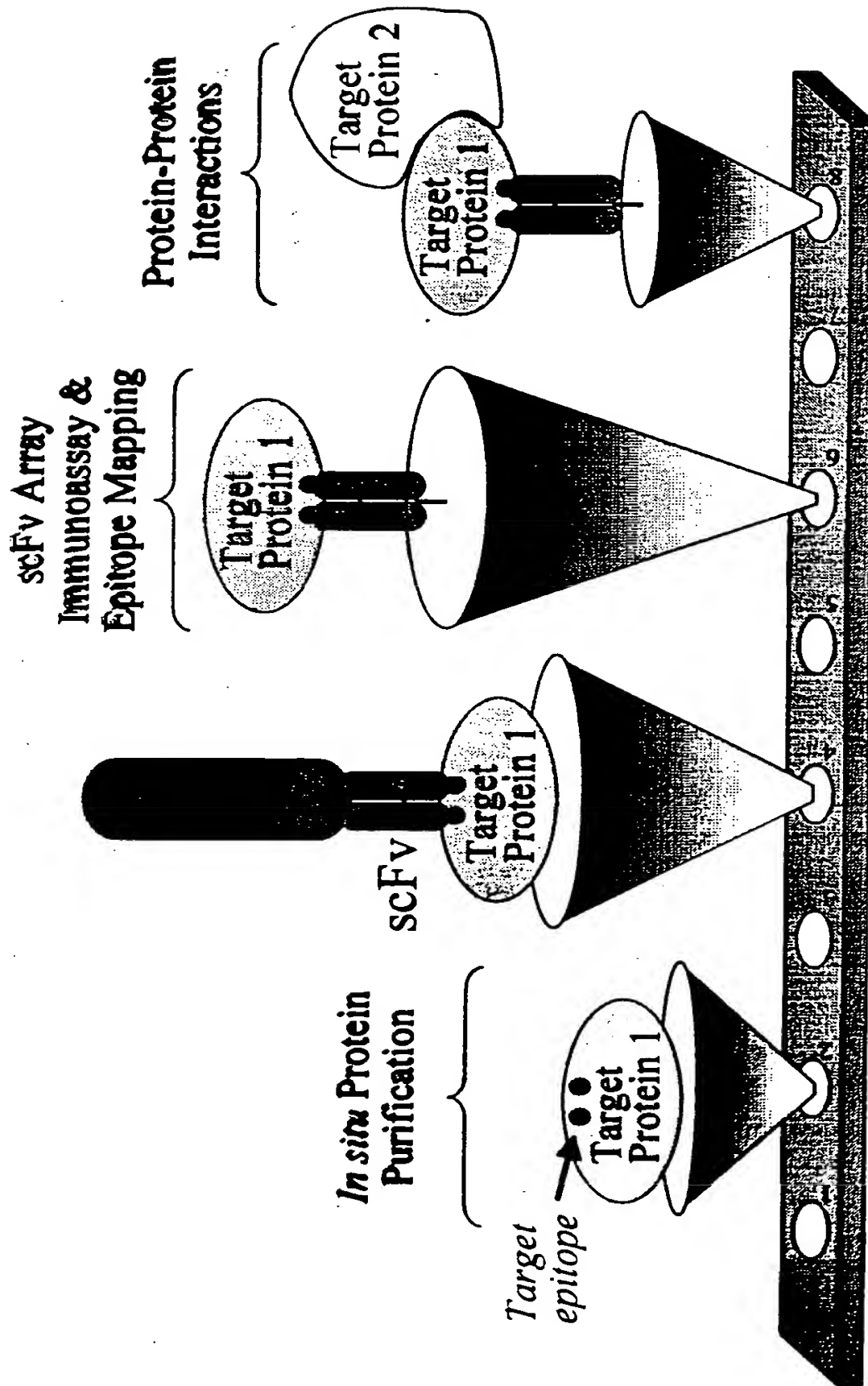
09745388 422400

Figure 13



**Phage Display
Library Selection**

FIG. 14



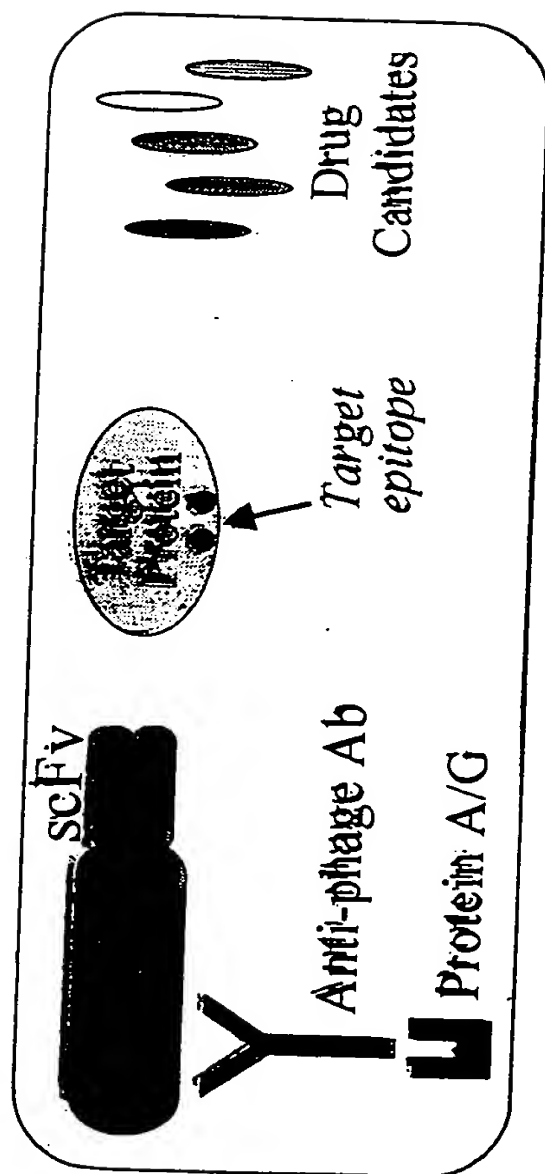
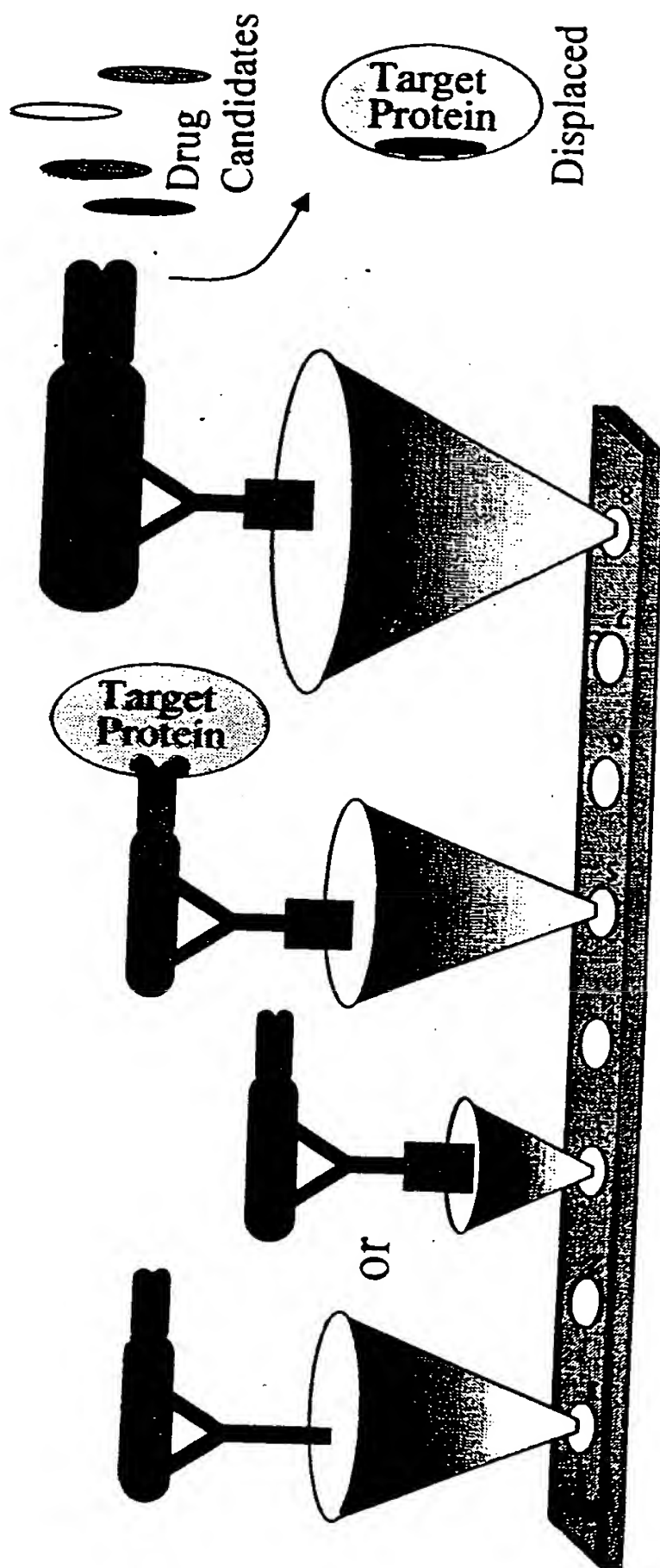


FIG. 15



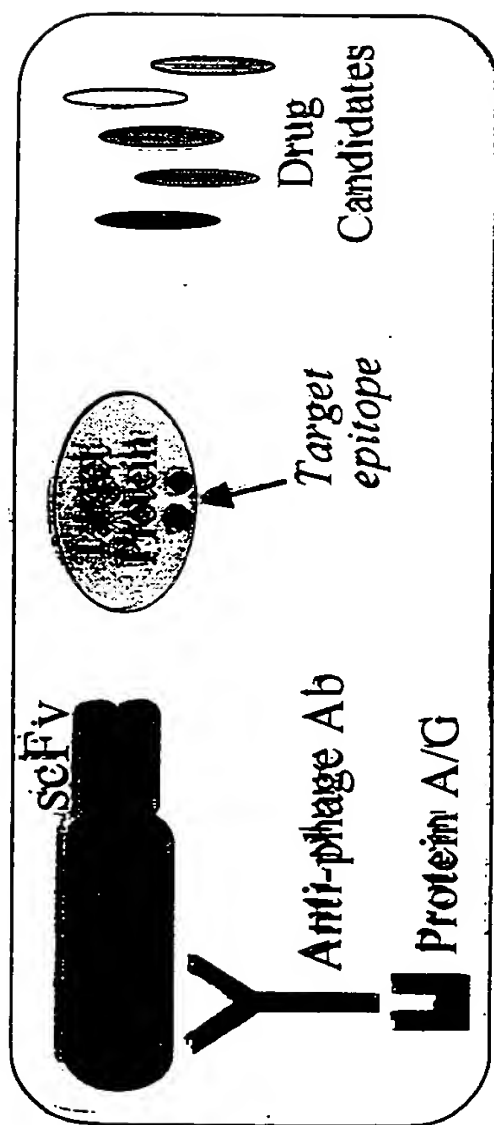


FIG. 16

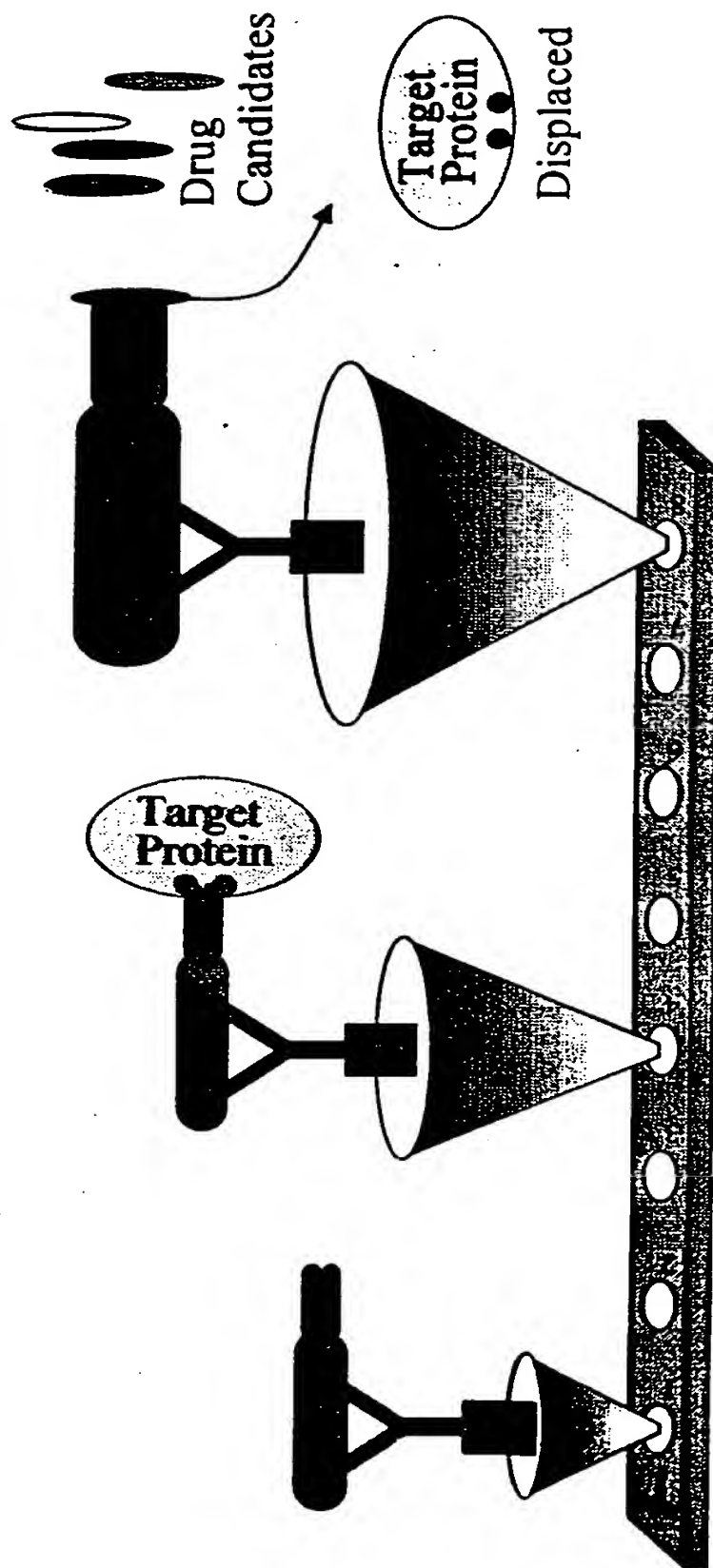
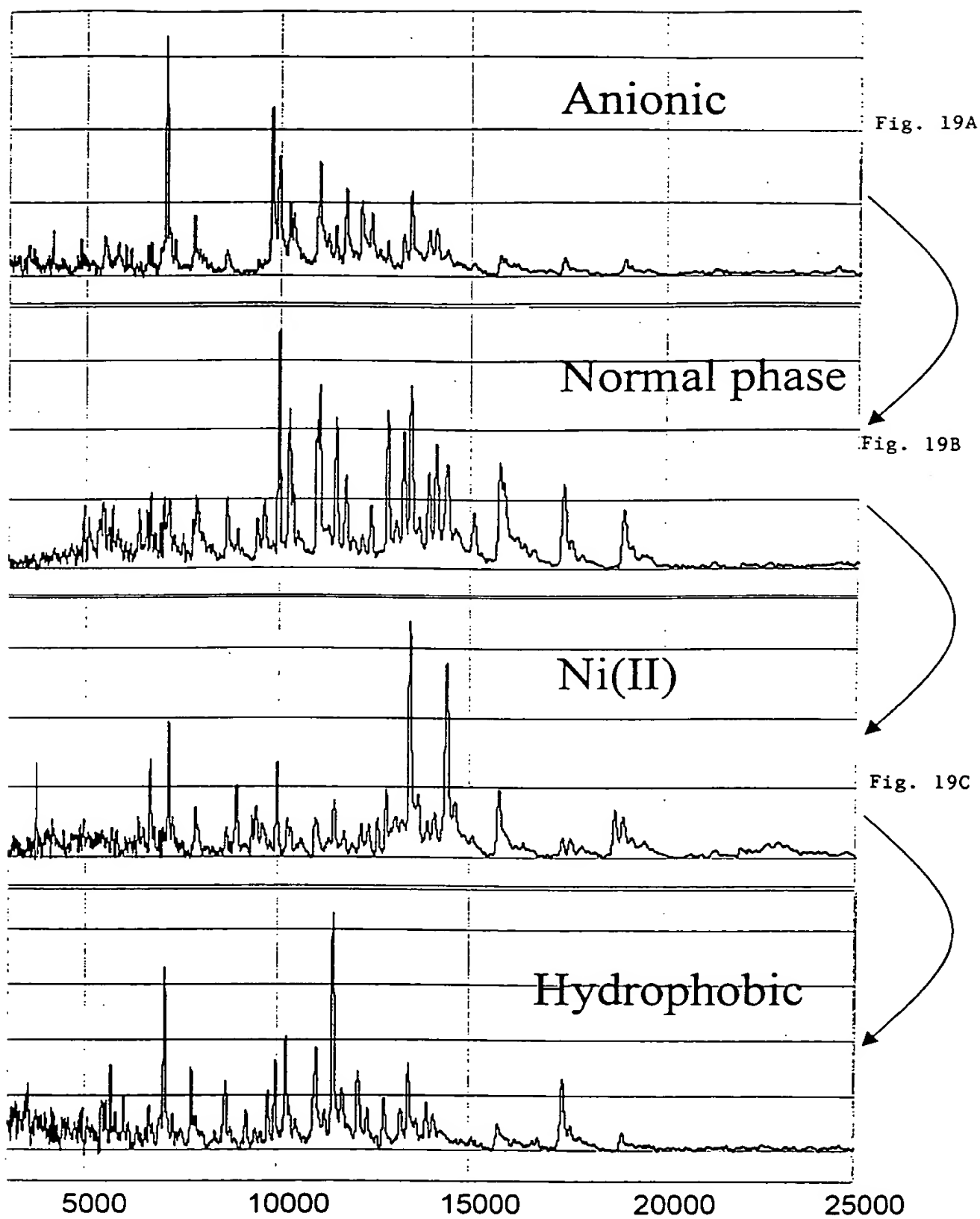


FIG. 19



09745388 122100

FIG. 20

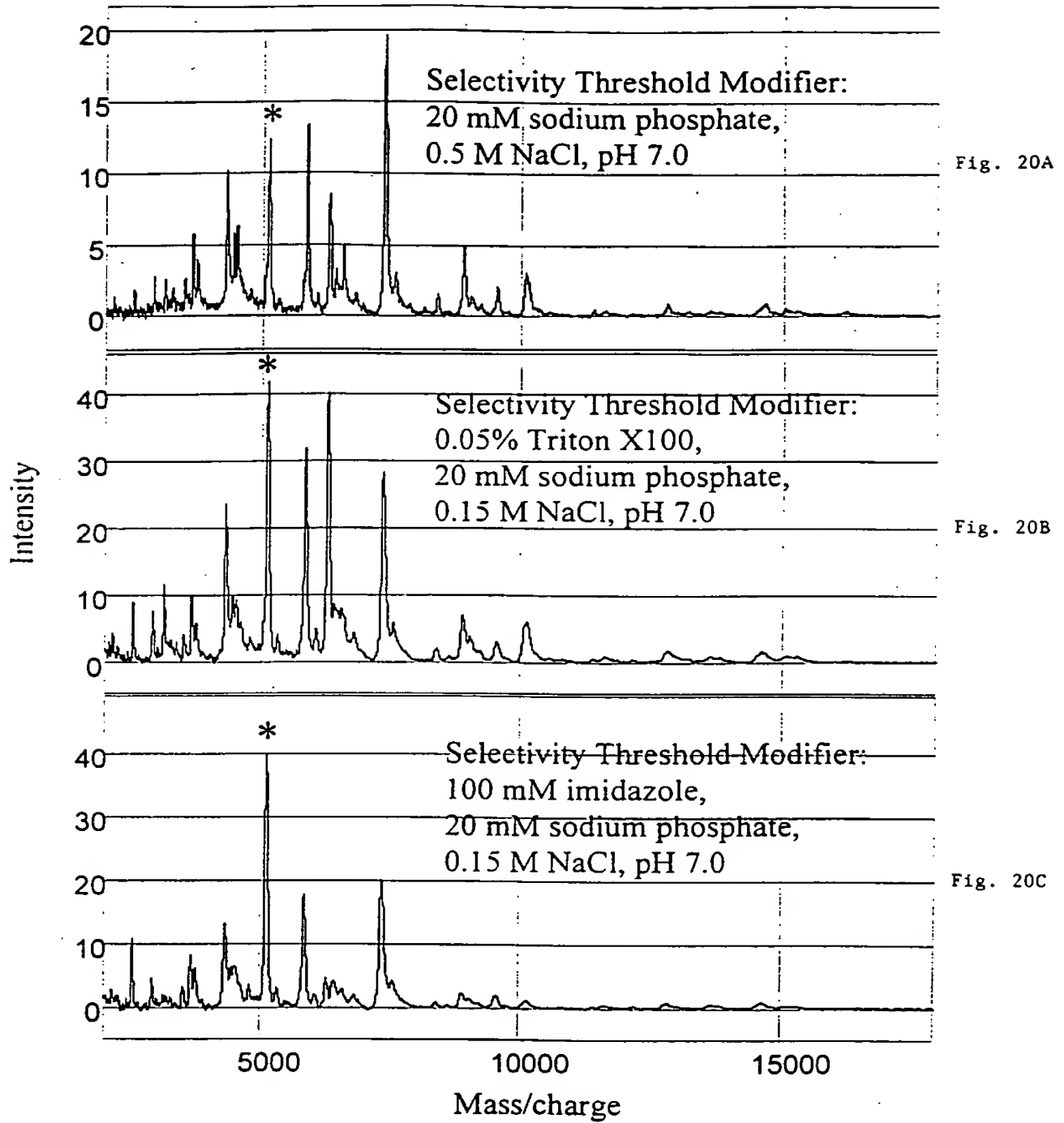


FIG. 21

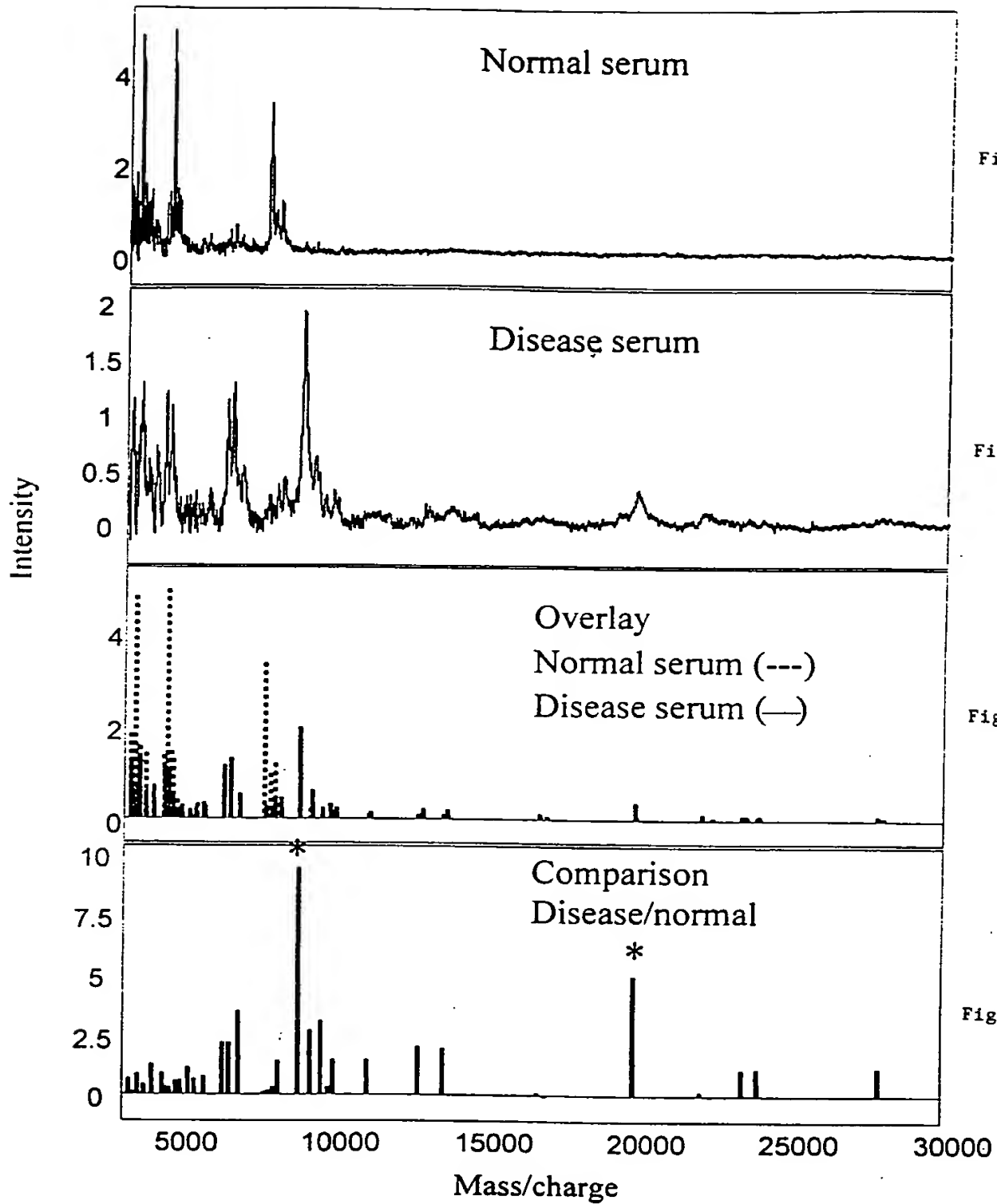


Fig. 21A

Fig. 21B

Fig. 21C

Fig. 21D

007331" 83624/50

FIG. 22

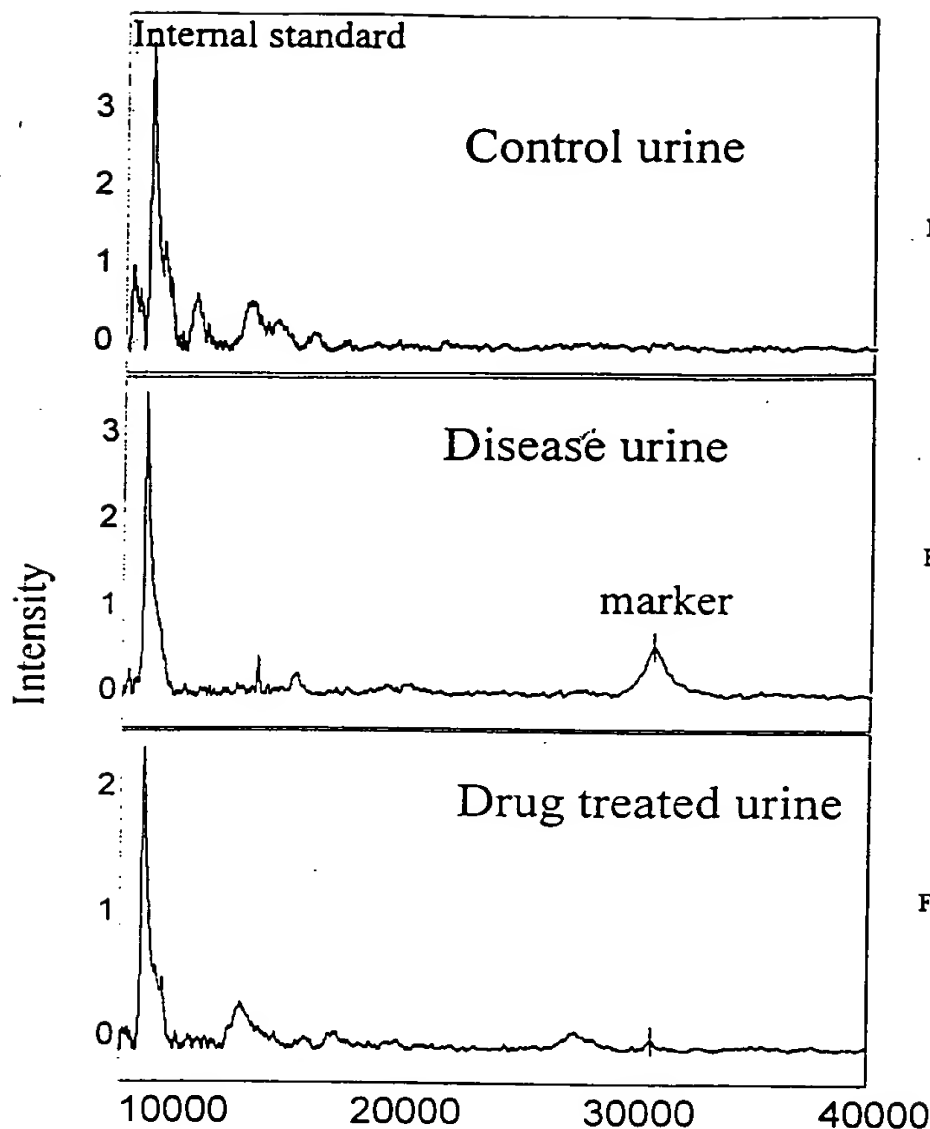


Fig. 22A

Fig. 22B

Fig. 22C

Sample	Protein	Area	Intensity
Disease	Int std	1139.044	3.340518
	marker	695.4804	0.580081
Drug treated	Int std	1383.883	3.780178
	marker	71.05119	0.143227

Fig. 22D

Normalized marker peak area (marker/internal std):

Control	0.0
Disease	0.61
Drug treated	0.05

FIG. 23

Retentate MapTM of Human Urine SELDI ProteinChipTM Array

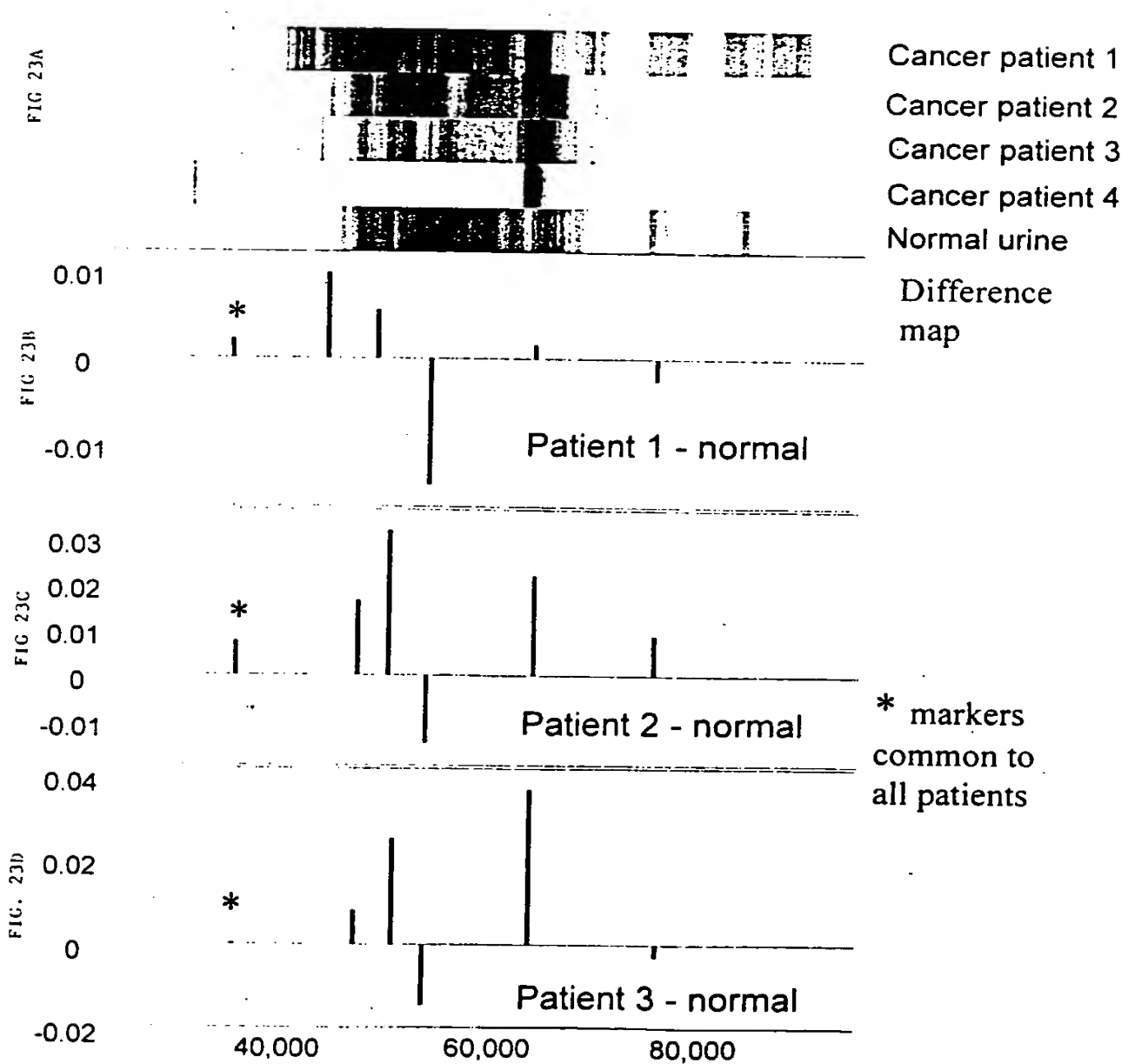


FIG. 24

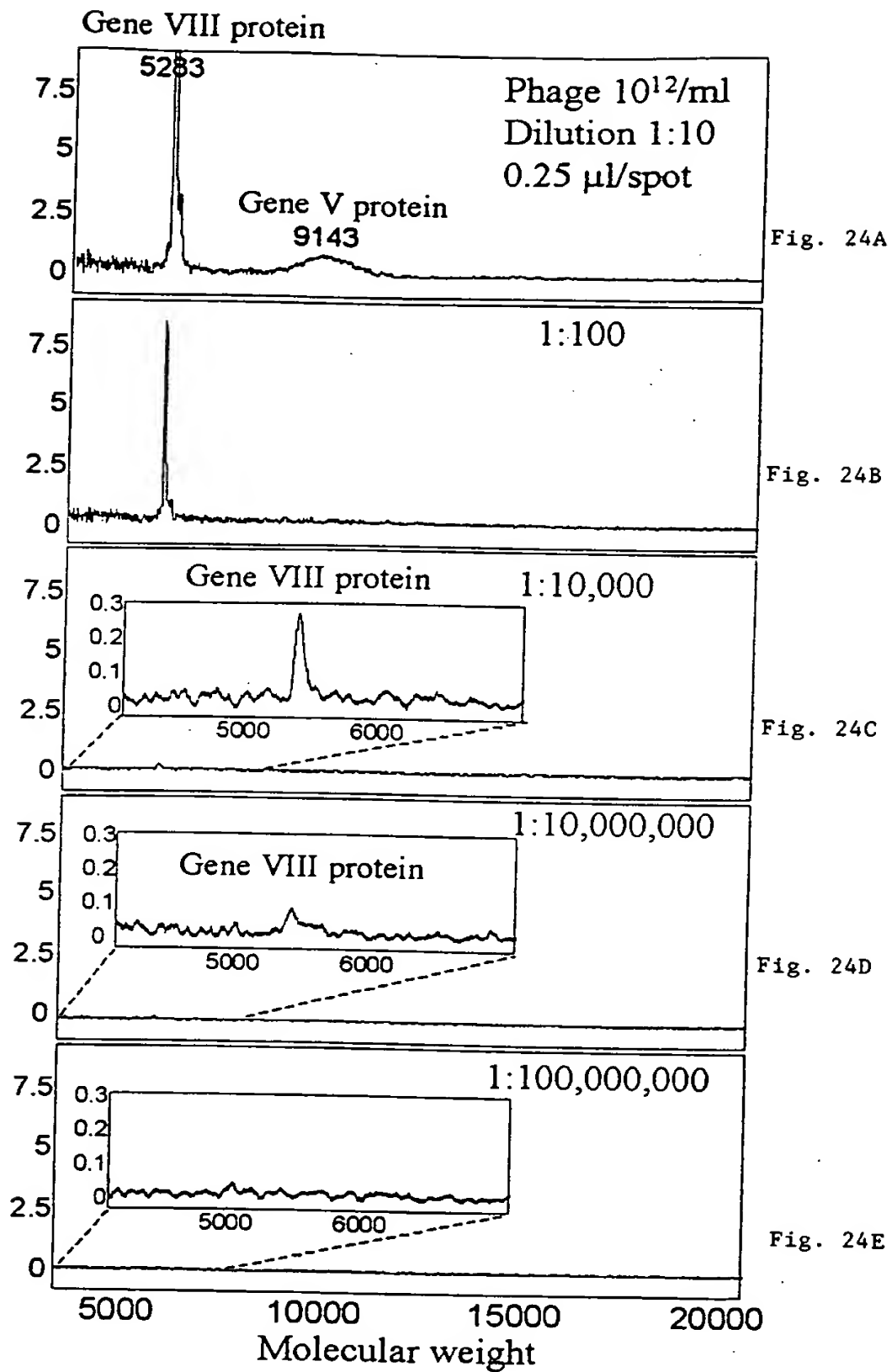


FIG. 25

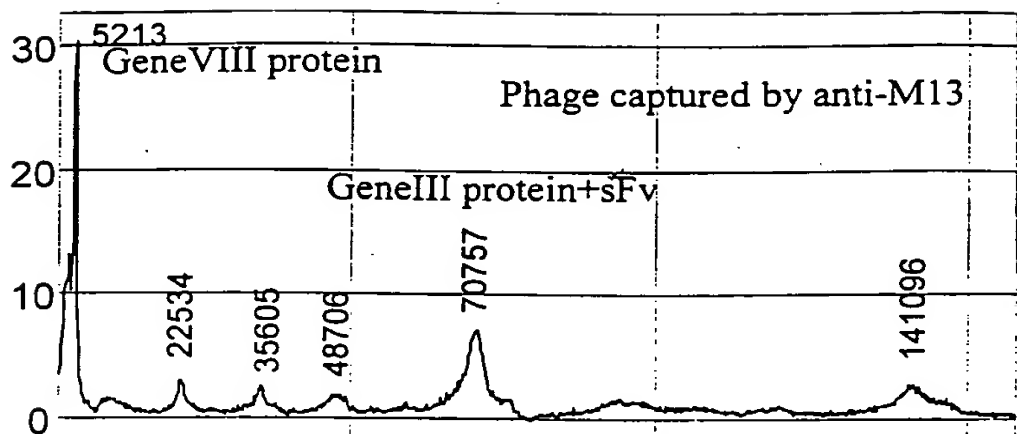


Fig. 25A

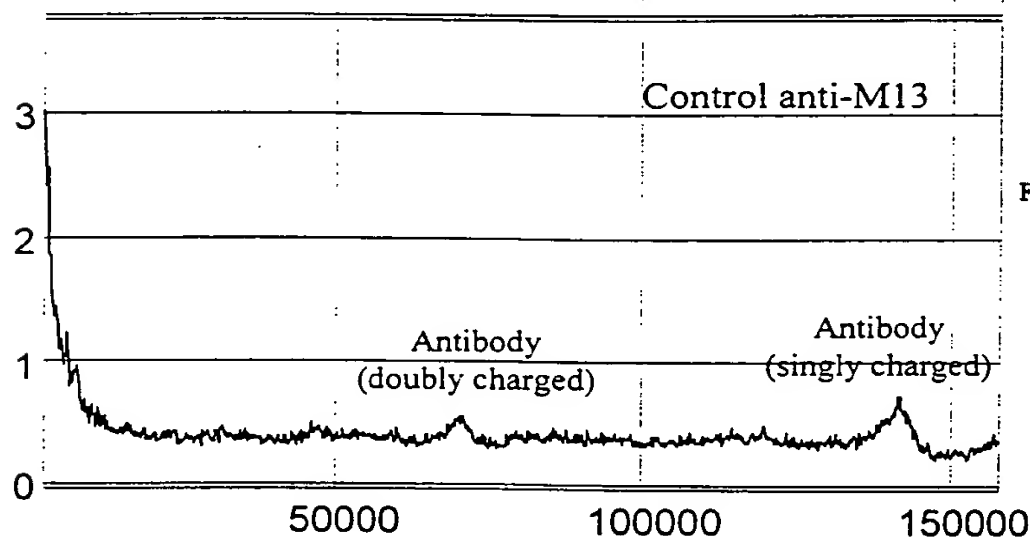


Fig. 25B

FIG. 26

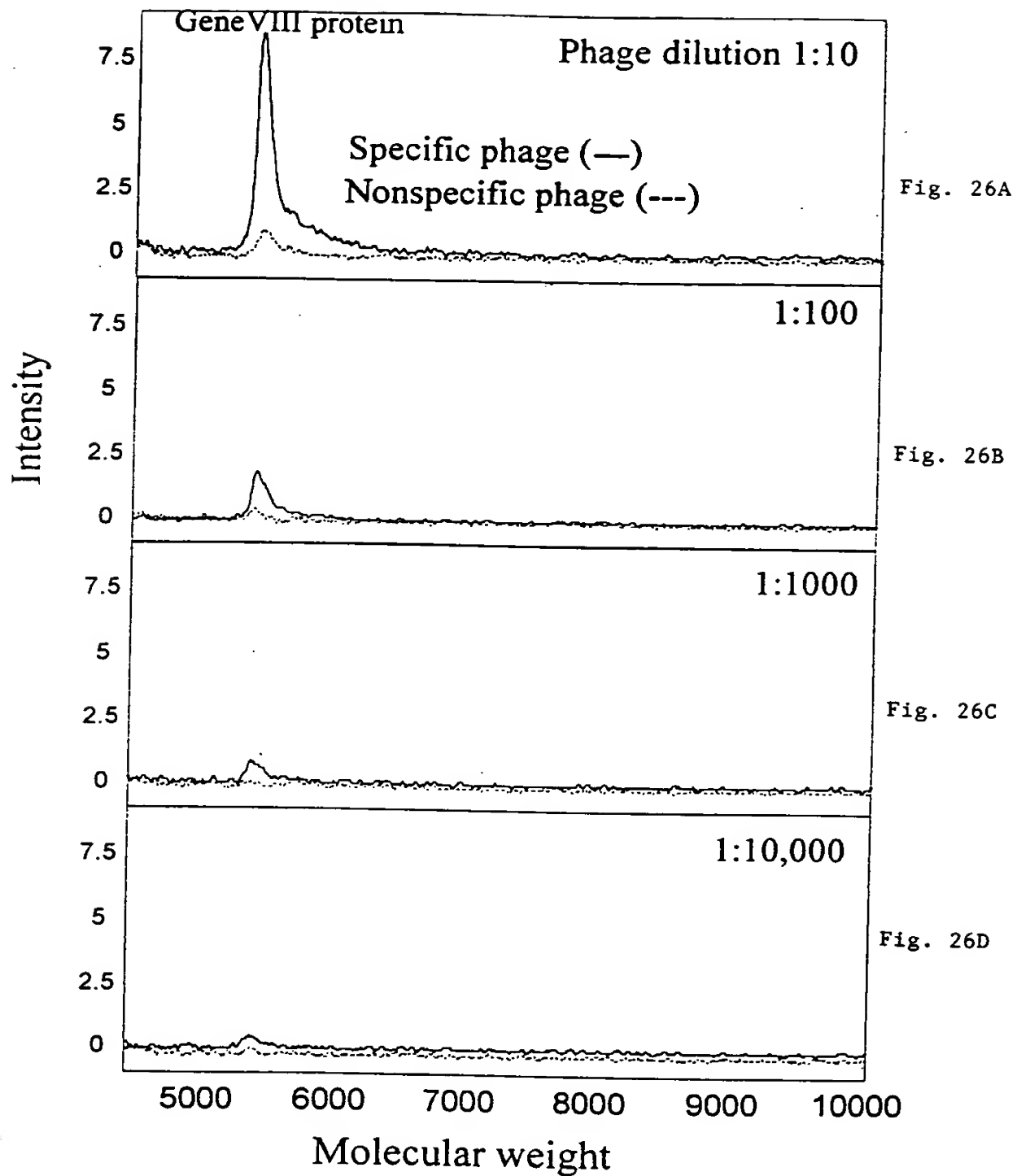


FIG. 27

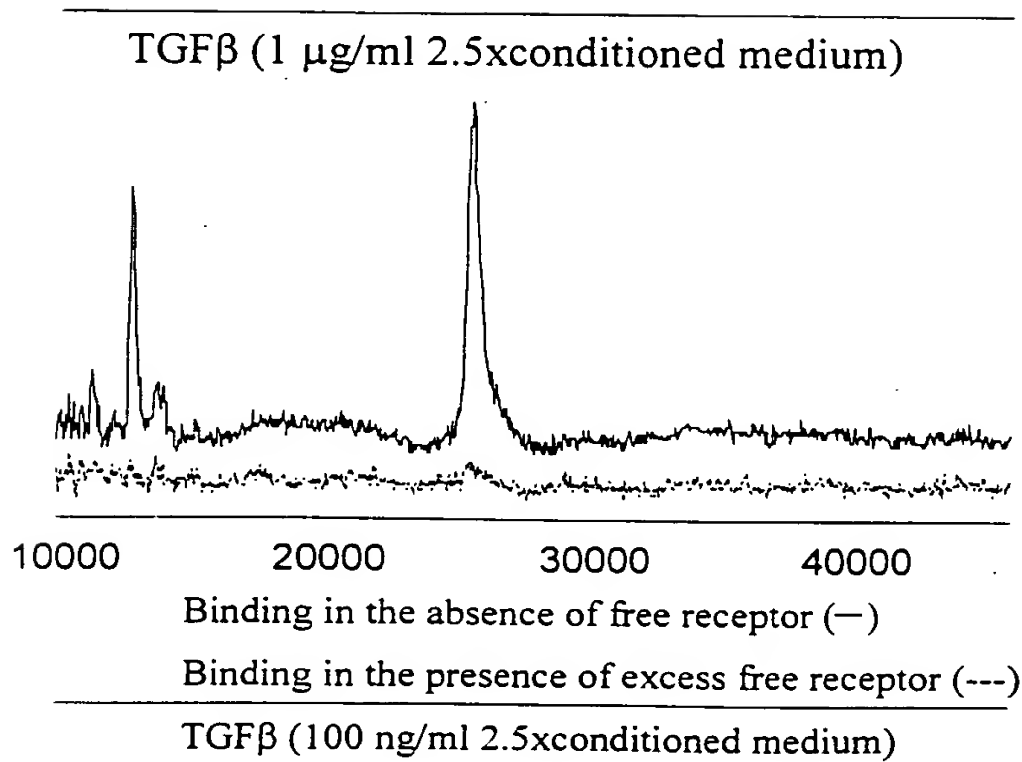


Fig. 27B

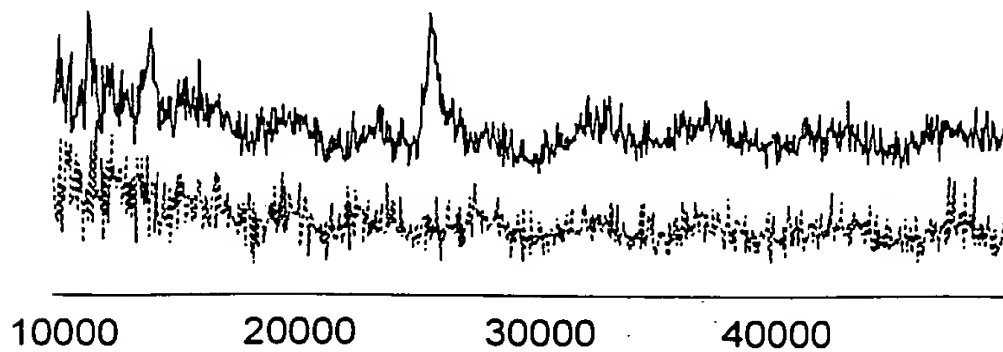


FIG. 28

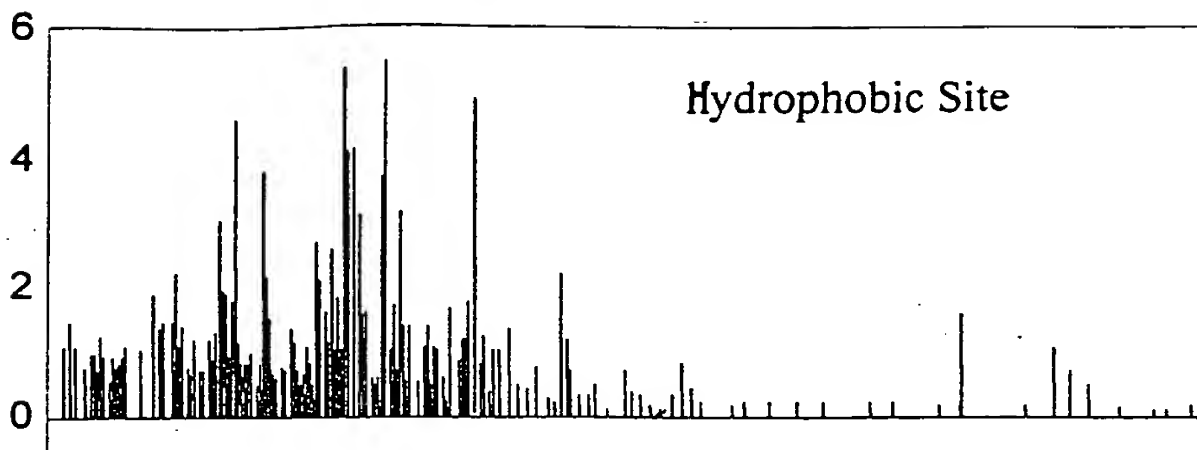


Fig. 28A

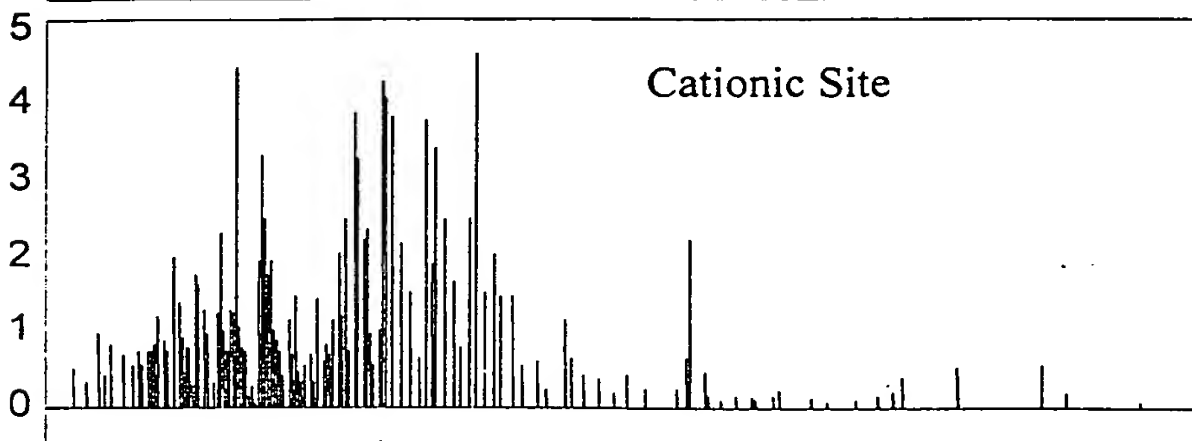


Fig. 28B

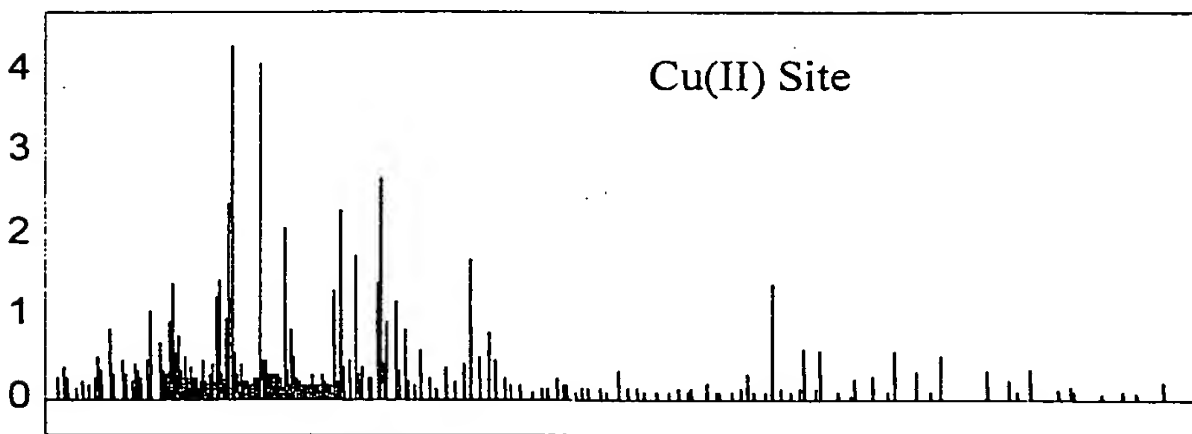


Fig. 28C

5000 10000 15000 20000 25000 30000
Molecular weight

004436 0004450

FIG. 29

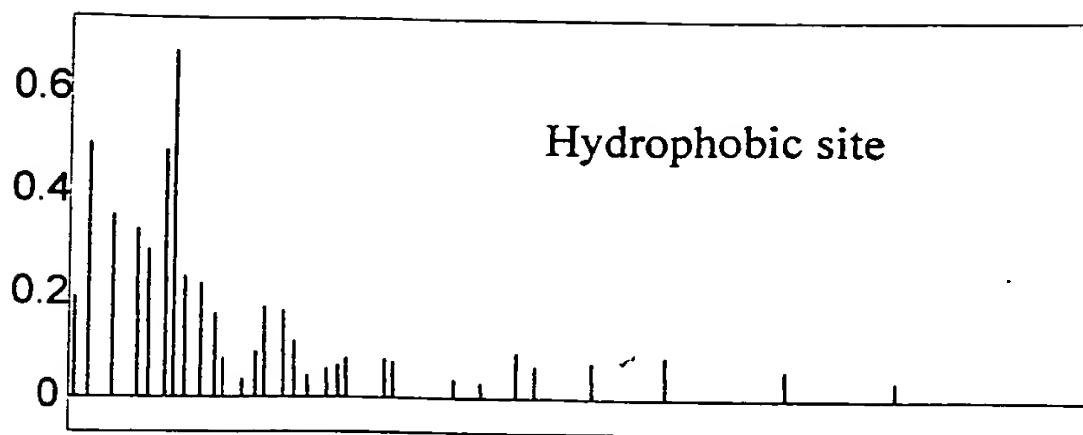


Fig. 29A

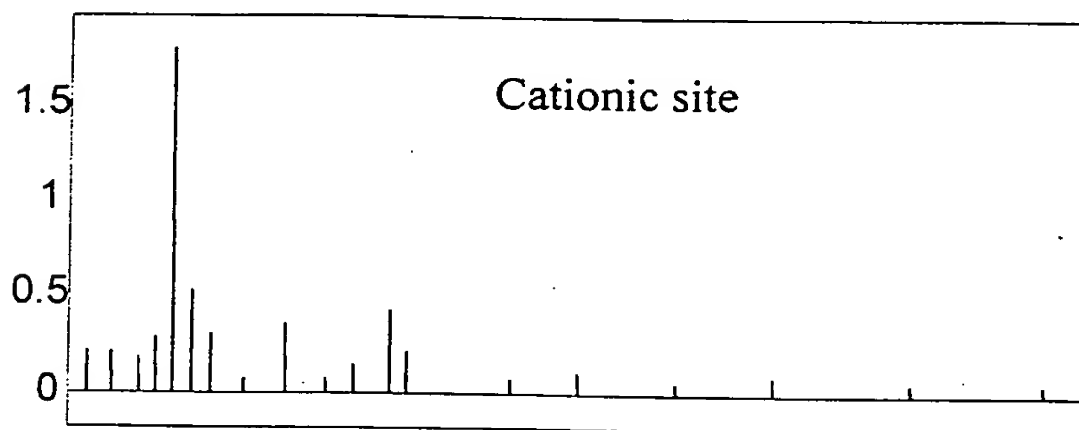


Fig. 29B

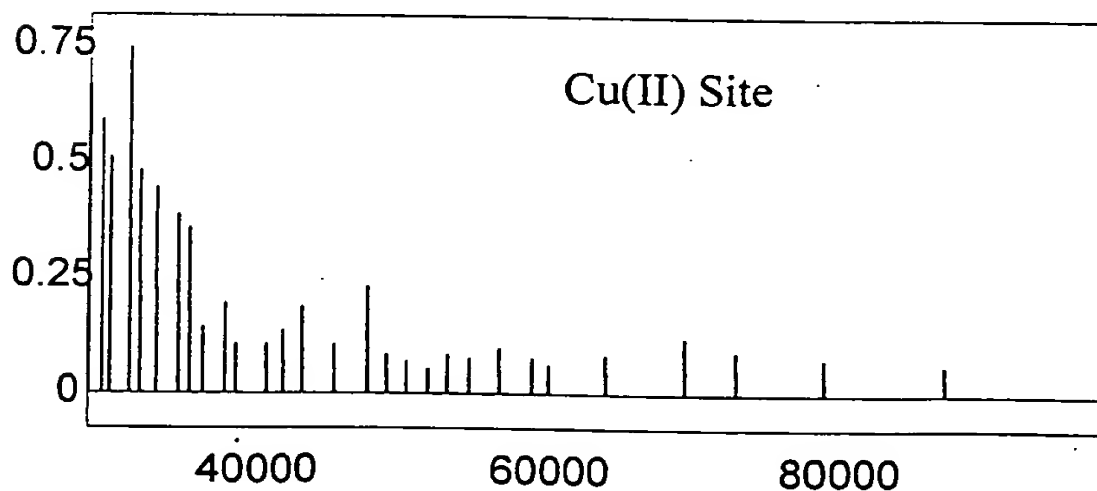


Fig. 29 C

Molecular weight

0974338-4240

Figure 30

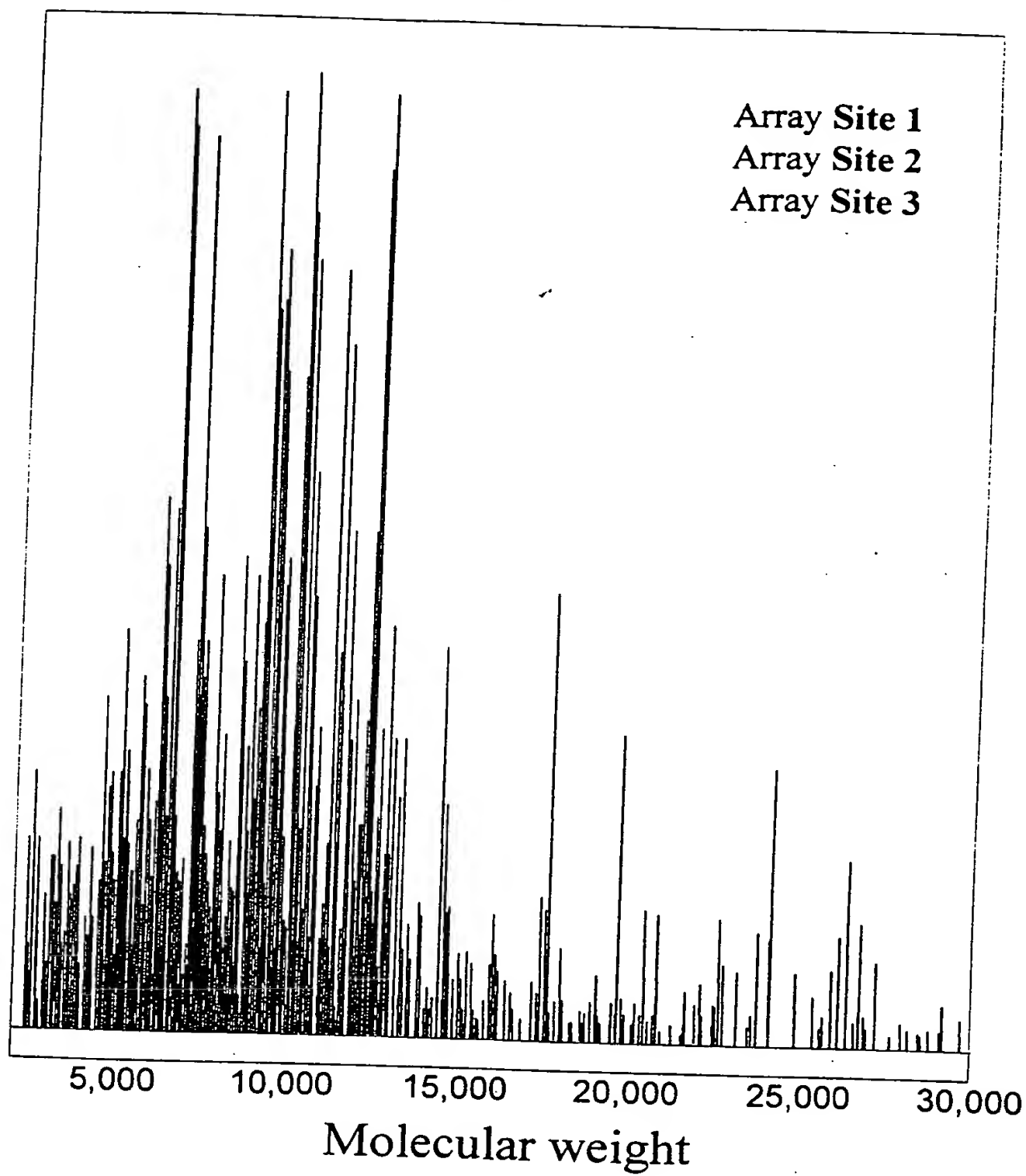
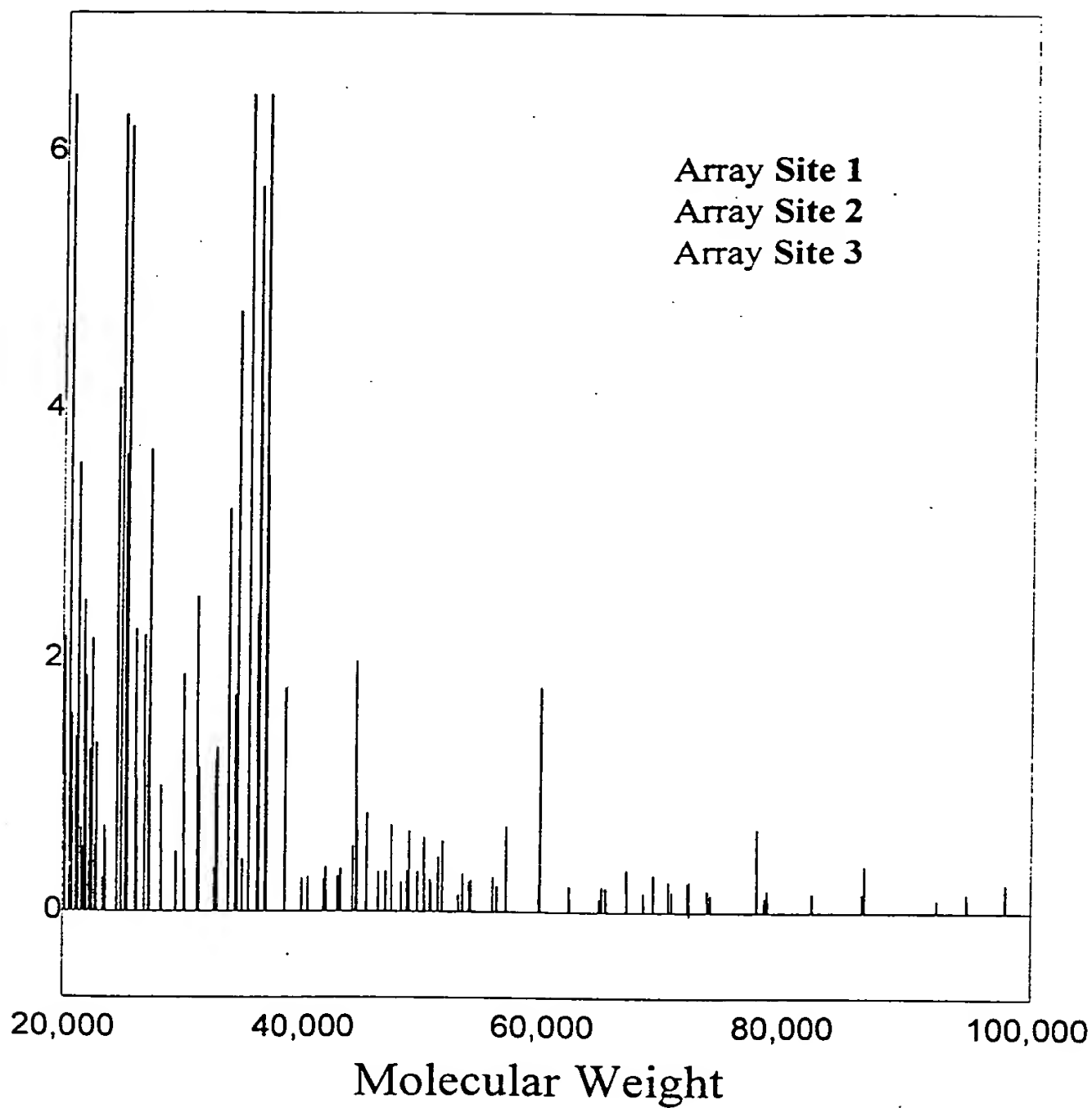


Figure 31



09743388 1.22100

Figure 32

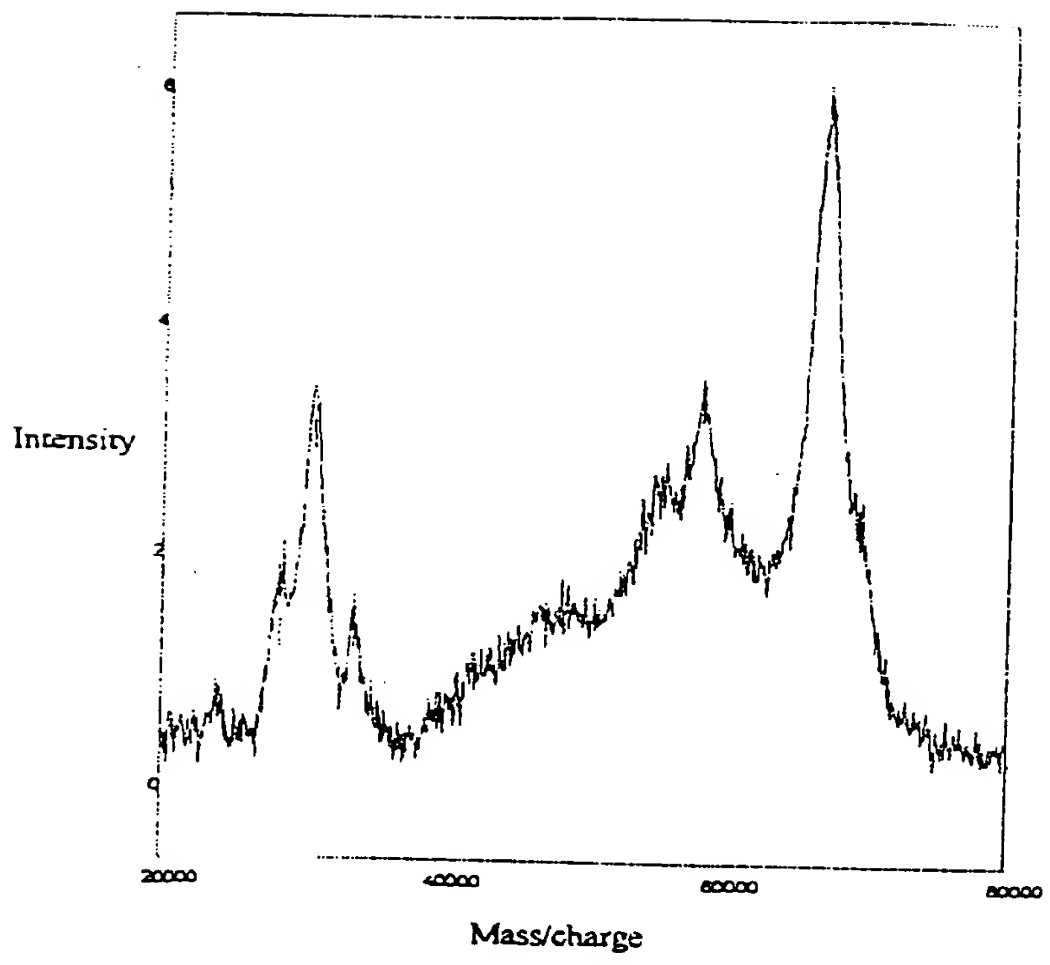


FIG. 33

Fig. 33A

Intensity

Fig. 33B

